

NEWS SUMMARY

GENERAL

Hijackers gain release of prisoners

Indonesia last night agreed to release 80 political prisoners in response to demands by hijackers holding 24 hostages on a plane at Bangkok airport since Saturday.

The reply came just as a deadline set by the hijackers was reached.

They had demanded freedom for the prisoners and \$1.5m (£872,000) in cash. The government reply did not mention the ransom.

'Coup plot' call

Labour MP Ted Leadbitter urged the Prime Minister to set up an investigation into the alleged plot to overthrow the Wilson Government in 1968.

Arms plea to U.S.

The U.S. will today be asked by NATO allies to commit itself to nuclear arms control. Page 2

Receipts hit

Civil servants' disruptive action has brought a 30 per cent short-fall in Government receipts, the Commons was told. Page 13

Oil price talks

OPEC members began discussing fixing the world price of crude oil by index-linking it to Western economic growth and inflation rates.

Finns falling out

Finland's coalition Government could collapse today if the Communists, one of four parties in it, do not endorse a national wage agreement.

Pupil swap urged

Social Democrat leader Shirley Williams called for exchanges of pupils between public and comprehensive schools, so they could see how the other half lived. Page 13

Win for Mugabe

Zimbabwe Premier Robert Mugabe's Zanu-PF party won all 47 seats in Salisbury's local government elections.

Bishop named

The Rt. Rev. Graham Leonard, Bishop of Truro, is to become Bishop of London.

Jewel theft

Thieves at Paris Charles-de Gaulle airport stole jewels worth £81,000 from Mrs. Robert Hogg, mother of the head of Cartiers jewellers.

Railways warning

Deterioration of track and signalling on rural railway lines is reaching a point of no return, the Policy Studies Institute said. Page 11

Funds threat

Recession in the Midlands could force companies to cut contributions to Tory Party funds, a Labour MP claimed. Page 13

Cosmonauts land

Two cosmonauts, one Soviet and one Mongolian, returned to earth after almost a week. Two others remained in space.

Cold rush

Some 1,100 Kirghiz tribesmen, refugees from Afghanistan, told the U.S. embassy in Islamabad, Pakistan, they wanted to emigrate to Alaska.

Briefly...

Human Rights activist Tatyana Osiptova goes on trial in Moscow today for anti-Soviet activities, dissidents said.

Le Sommel, by Salvador Dali, sold for a record £360,000 in London.

BUSINESS

Dollar easier; gilts off by 0.54

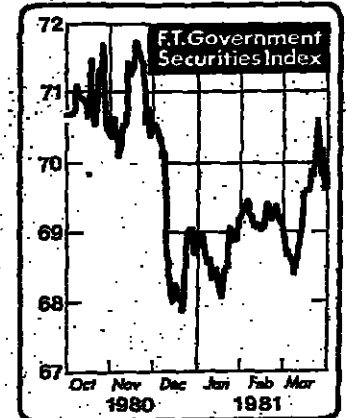
● DOLLAR was easier, losing ground sharply towards the close. It finished at DM 2.1050 (DM 2.1150) and SwFr 1.9190 (SwFr 1.9300). Its trade-weighted index fell to 100.5 (100.7). Page 25

● STERLING closed at \$2.5355, a rise of 55 points. It finished at FF 11.1100 (Fr 11.1050) and DM 4.7025 (DM 4.7100). Its trade-weighted index rose to 100.6 (100.4). Page 25

● GOLD fell \$17 to \$522.5.

● EQUITIES underlying tone was relatively firm. The FT 30-share index was off 2.5 at 518.8. Page 32

● GILTS market backed away from renewed selling. The



Government Securities Index fell 0.54 to 69.62. Page 32

● WALL STREET was up 6.12 to 1,000.90 near the close. Page 30

● HONG KONG: the Hang Seng index was off 63.87 at 1,517.79 on property market worries and interest rates concern. Page 30

● SAUDI ARABIA will not discuss co-ordination of production rates with other OPEC members until a unified price structure is agreed, Sheikh Ahmed Zaki Yamani, Oil Minister, said.

● ARGENTINE foreign exchange dealings were suspended ahead of an economic package expected today.

● EEC STEEL producers seemed near a voluntary production pact provided Klockner Werke of West Germany moderated its quota demands. Back Page

● UK FISHERMEN will receive another £25m special Government aid to see them through their financial difficulties. Back Page; Parliament, Page 13

● VICKERS GROUP will reorganise its defence systems division at Elswick works, Tyne-side, and close its non-ferrous metals division with the loss of over 600 jobs. Page 10

● ICI said its UK chlorine business would be at considerable risk unless electricity charges are cut. Page 10

● CITY OF LONDON arranged a £1.8m (£805m) package to cover the contract value of a power station to be supplied by a British consortium to the China Light & Power Co. in Hong Kong. Back Page; How the order was won, Page 19

● CSI, the Council for the Securities Industry, said professional managers who look after other people's funds "should be restricted in their personal dealings in securities." Back Page; Details, Page 10

● BLUE CIRCLE Industries, the UK's largest cement manufacturer, will spend £100m on a cement works in Oxfordshire and improvements to its Northfleet works. Back Page

● OCEAN TRANSPORT and Trading, shipping group, reported 1980 pre-tax profits well ahead at £35.5m (£19.7m). Dividend is raised marginally to 9p (8.9p). Page 20; Lex, Back Page

Solidarity suspends strike threat after seven hours' talks

BY CHRISTOPHER BOBINSKI IN WARSAW

POLISH trades unions negotiations agreed to suspend the threatened indefinite general strike called for today following seven hours of negotiations with a government team led by Mr. Mieczyslaw Rakowski, the deputy premier.

"Common sense and moderation have won," said union leader, Mr. Lech Walesa, claiming he was satisfied with "70 per cent of the agreement."

But Mr. Walesa, leader of the Solidarity union movement, faces another test of his negotiating powers in Gdansk today when he has to persuade Solidarity's national committee to approve the peace deal.

The lack of clear-cut concessions will make the leadership of the union suspicious, but Mr. Walesa and his fellow negotiators came away with progress on all the main demands, even though some of the union leaders, including Mr. Andrzej Slowik from Lodz and Mr. Marian Jurczyk from Szczecin left the talks evidently unhappy.

On the union demands for the punishment of those it blames for the Bydgoszcz incident last week when a union leader was beaten by police, the authorities have in effect agreed to dismiss local officials, punish the police officer in charge, and carry out an investigation with the participation of

Solidarity into the reasons for the attack.

This represents a serious blow for the powerful Interior Ministry which controls the police.

The authorities have also once again stressed that the safety of union members is guaranteed.

As for the union demand that the authorities recognise the right of Poland's farmers to a trade union the Government has said it will not question the legality of the existing independent farmers' organisation until a law regulates the issue in Parliament.

This de facto recognition represents a significant concession in the face of the total refusal by Mr. Stanislaw Kania, the Communist Party leader, to agree to a private farmers' trade union.

Both sides have issued a joint statement that they will do everything to "avoid tension on this issue." A special Parliamentary commission, set up recently to oversee agreements signed with workers last summer, will take up farmers' rights.

This group, headed by Professor Jan Szczepanski, a well-known sociologist and a member of the Council of State, the joint presidency, who participated in yesterday's talks

will also examine the question of an amnesty for all dissident activity.

This commission, which consists mainly of people well-disposed towards the changes since last summer, now has the chance of playing an important role in future developments.

In the early hours of yesterday morning a stormy meeting of the party's policy-making body, ended without any changes in the leadership. While the ranks of the hardliners remain intact, they were subjected to an unprecedented wave of open criticism directed at the policies of the leadership which have led to the present crisis.

The meeting decided to call the next party Congress by July 20 and carry out "democratic" elections of officials.

The speeches at the meeting revealed a clear-cut division between the hardliners in the leadership like Mr. Stefan Olszowski and Mr. Tadeusz Grabski and speakers representing rank-and-file party organisations and members.

The coming months will see a grass-roots campaign within the party to get rid of conservatives within the party.

It seems unlikely that the more moderate hardliners will be elected as delegates at the

Banks suspend dealing in battle for Belgian franc

BY LARRY KLINGER IN BRUSSELS

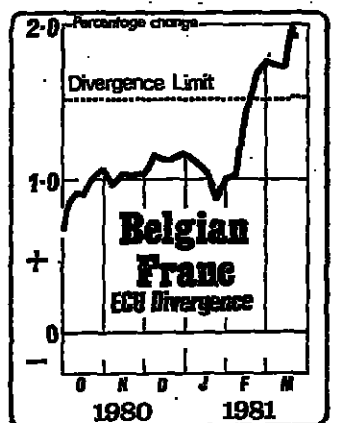
BELGIUM'S commercial banks yesterday suspended foreign exchange dealings at their branches in Brussels as political party leaders and government ministers were preparing for another long night of crisis talks over what is now being openly referred to here as "the battle to save the franc."

At the centre of the discussions are proposals put forward by Prime Minister Wilfried Martens' Christian Democrats, the leading partner in the two-party coalition Government, for a virtually complete wage freeze until the end of the year. This would be achieved by freezing until then payments due under the country's system of inflation rate indexed wage rises.

If the talks collapse, there is no doubt that the Government would fall.

The state of jitters in Brussels reached such a point during the late afternoon that rumours were freely circulating at diplomatic levels that the Belgian franc had already been devalued.

The Belgian franc has come



The chart shows the fluctuation of the Belgian franc from its central rate against the European currency unit. The line crosses the "divergence limit" - which is supposed to trigger off Government support action - about six weeks ago and has since weakened progressively further.

under intensified pressure since the devaluation of the Italian lira 10 days ago.

Yesterday it remained all day at its lowest permitted level within the European Monetary System against the D-mark and

French franc and was also very weak against the Dutch guilder.

Heavy intervention was needed by the Belgian National Bank to prevent the currency breaching EMS limits, with official government policy remaining firmly set at defending the currency on the foreign exchange markets.

This operation has become increasingly costly, with the National Bank spending almost Bfr 22bn (about £283m) in two days alone last week, or more than twice the weekly level of recent such operations.

While there was clear evidence with the banks' suspension at 12.45 pm that machinery had been activated for a possible full suspension of foreign exchange dealings, the Prime Minister's office unequivocally denied that devaluation was imminent.

The proposal to freeze indexation payments until the end of the year would save the Government a further Bfr 8bn in public sector pay. Inflation is currently running at 7 per cent

Barclays to raise capital in U.S.

BY MICHAEL LAFFERTY, BANKING CORRESPONDENT

BARCLAYS BANK plans to become the first major European bank to raise loan capital on the U.S. stock market.

Barclays, which by some measures is the world's biggest bank, said yesterday further information on the debt issue will be given shortly.

The move will involve disclosures about its financial affairs, including further details about the composition of costs and income, as well as breakdowns of deposits and advances. A U.S. public securities offering has been expected from Barclays for some time to help to finance the group's rapidly expanding U.S. operations.

Over the past two years Barclays have invested \$400m in the U.S., and now has more than

600 offices there. It is represented in 36 of the 50 States, employs about 8,000 staff, and has total North American assets in excess of \$9bn.

The proposed U.S. debt issue comes on the eve of Sir Anthony Tuke's departure as Barclays' chairman, a post he has held since September, 1973.

In his farewell statement to shareholders Sir Anthony permits himself a few critical comments about the lack of flexibility which has characterised banking, and UK banking in particular, for much of the post-Second World War period.

He says: "I believe we were wedded to the traditional adage of what was and what was not a 'banking proposition'... perhaps we should

have grasped the medium-term nettle 25 years ago.

"This would have provided a valuable facility, not least to enable the smaller businesses to have easier access to money for modernisation and re-equipment."

Later in his statement Sir Anthony suggests that "perhaps the only major original package that has emerged (in UK banking) in the past 15 years has been the birth of Barclaycard in 1966."

Looking ahead Sir Anthony says Barclays must ensure that it is able to offer every form of finance for all citizens. "This will certainly include a mortgage," he says.

Barclays annual report, Page 20
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Shots fired at Reagan

SEVERAL shots were fired at President Reagan as he left a downtown Washington hotel last night. The President was hit along with two bodyguards and Press Secretary James Brady, according to initial reports.

Secret Service agents pushed the President into his armoured car which sped away from the Washington Hilton Hotel, leaving the three wounded men lying on the ground.

President Reagan was taken to hospital with Mr. Brady who had head wounds.

Police detained a sandy-haired man who appeared to be in his late 30s, CBS Television reported.

The President had delivered a speech to the AFL-CIO's building construction trades conference at the hotel shortly before the shooting.

President Reagan had emerged from the hotel's VIP entrance and reporters were trying to shout questions to him when about four shots were heard.

Bank Governor cautious on recovery timing

BY PETER RIDDELL, ECONOMICS CORRESPONDENT

MR. GORDON RICHARDSON, Governor of the Bank of England, was more cautious yesterday about the timing of the recession's trough than were Treasury Ministers in the past fortnight.

Speaking to an all-party committee of MPs he said it was "terribly difficult to predict turning points in the economy."

After stressing the balance of opposing forces Mr. Richardson said the impression from companies talking to the Bank was that "the worst of the pressure caused by the rundown in stocks was beginning to ease."

He noted "some reports of the cautious restart of ordering" but said this was not strong or general.

Mr. Richardson said he did not know "at what stage the economy would hit the bottom and at what stage an upturn would come." Anyway, he said, any upturn would not come with a rush and would not be strong.

He referred to several factors restraining any recovery, notably the impact on export prospects of the loss of competitiveness.

The Governor also stressed that the British people could themselves reduce the length of the recession by considering the need to contain costs and to make the UK more competitive.

Mr. Richardson's comments about the timing and nature of the recovery contrast with the optimism of Treasury Ministers who over the past fortnight said the economy was at or near the bottom and that a steady upturn was likely over the next 12 months.

In a 24 hour-hearing in front of the Treasury and Civil Service Committee of the Commons Mr. Richardson backed the thrust of the Government's strategy but was cautious in discussing claims made for the policy and the economic outlook.

In particular Mr. Richardson expressed clear reservations about the bank profits tax announced in the Budget. He said he could not conceal that he would have been happier if the money had been raised in other ways.

This indicates the Bank's doubts last year and this about the desirability of such a tax, proposed by Treasury Ministers.

Mr. Richardson was also asked about the index-linked gilt-edged stock announced in the Budget and launched last week. He said he had some anxiety about the wider spread of indexed securities because of the impact their competition might have on equities.

The Governor was also questioned on details of monetary policy and monetary control. He made clear no early move to monetary base control was likely. This control involves a more direct restriction of the resources of the banking system.

The Governor said the recent changes in monetary control announced after the Budget were desirable in themselves and separate from any decision about moving to monetary base control. Such a decision had not been taken and there would have to be lengthy discussions and consultations before such a decision was reached.

Trinidad Prime Minister dies

By Hugh O'Shaughnessy

DR. ERIC WILLIAMS, Prime Minister and Finance Minister of Trinidad and Tobago, died aged 69, on Sunday night. Mr. George Chambers, Minister of Agriculture, was named yesterday to succeed him in a caretaking capacity.

Announcing the news of Dr. Williams' death and Mr. Chambers' nomination, President Ellis Clarke, head of state of the oil-rich Caribbean republic, said that the appointment was temporary, pending a meeting of the ruling People's National Movement (PNM) to choose a leader.

The death of Dr. Williams, who was the architect of the country's independence in 1962 and who had headed the Government without interruption since 1966, comes as the islands prepare for elections later this year.

Under Dr. Williams' guidance the middle of the road PNM was hoping for yet another term in office. His departure could, according to political observers, weaken the ruling party and give a chance of victory to the recently created Right of Centre Organisation for National Reconstruction led by Mr. Karl Hudson-Phillips, formerly a close associate of the late Prime Minister with whom he broke in the late 1970s.

Dr. Williams' death will also have major repercussions within the Commonwealth Caribbean. His personal objections to President Forbes Burnham of Guyana and to many developments in Jamaica had led Dr. Williams to stall meetings of Caribbean Heads of Government. This had in turn made the work of Caricom, the regional co-operation agency, slow and difficult. In spite of this Trinidad and Tobago had offered oil on easy terms to the poorer Commonwealth Caribbean countries, an arrangement which is likely to be maintained by any new Government.

David Renwick writes from Port of Spain, Trinidad: Dr. Williams' firm but liberal rule has been generally credited with keeping Trinidad and Tobago politics stable while preserving the essentials of the Western democratic tradition inherited from the Westminster system.

His death raises questions about how successfully the PNM party can survive without him. His cautious approach to developing a successor has meant that no candidate has emerged who obviously commands the support of the majority of Cabinet and party members.

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CHIEF PRICE CHANGES YESTERDAY

(Prices in pence unless otherwise indicated)

| | | | | | |
|--------------------|-----|------|---------------------|------|------|
| A.P.V. | 240 | + 20 | Intl. Petroleum | 225 | + 15 |
| Amalgamated Metal | 310 | + 27 | Bertam Cons. | 75 | + 13 |
| Avaya | 245 | + 8 | Jitra Rubber | 75 | + 14 |
| Bray Leslie | 48 | + 8 | Singapore Para | 108 | + 16 |
| Davies (Godfrey) | 79 | + 6 | Mount Carrington | 80 | + 12 |
| Flight Refuelling | 347 | + 12 | Parings Mining | 70 | + 6 |
| Freemans | | | Tanks Cons. | 345 | + 5 |
| (London SW9) | 134 | + 8 | | | |
| ICL | 43 | + 7 | FALLS | | |
| J.B. Holdings | 55 | + 8 | Exchq. 12pc 1989-02 | 2921 | - 7 |
| Lane (Perry) | 45 | + 4 | Exchq. 12pc 1989-02 | 2921 | - 3 |
| Low & Bonar | 200 | + 12 | Blue Circle | 414 | - 6 |
| Minster Assets | 151 | + 3 | Firth (G.M.) Metals | 57 | - 4 |
| Morrison (William) | 232 | + 14 | Firth (G.M.) Metals | 57 | - 4 |
| P. & O. Dtd. | 148 | + 5 | Land Securities | 424 | - 6 |
| Savoy A | 200 | + 18 | Sangers | 378 | - 8 |
| Selincourt | 13 | + 24 | Thorn EMI | 378 | - 8 |
| Sound Diffusion | 124 | + 8 | BN | 378 | - 8 |
| Steel Bros. | 155 | + 18 | Shell Transport | 374 | - 9 |
| Stocklake | 105 | + 6 | ERGO | 430 | - 36 |
| | | | Impala Platinum | 380 | - 20 |
| | | | Poseidon | 257 | - 10 |

Aluminium producers form trade body

By Roy Hodson

A BODY called the European Aluminium Association has been formed by the 19 primary aluminium producing companies in Western Europe to represent their common interests. The headquarters will be in Düsseldorf.

The European producers believe they are under threat from several directions, including the rapid growth of competitive production in some developing nations, fierce trade competition from Comecon and increasingly restrictive legislation.

The association has been established in such a way as to give it wide responsibilities for the various aspects of aluminium production.

Producers of secondary aluminium have a corporate membership through the Organisation of European Aluminium Smelters. There will also be a division for makers of semi-fabricated aluminium products who will be represented through national groups. The full-makers are expected to be invited to join as well.

The constitution of the EAA's first permanent committee indicates that it will be much concerned with the growing problems of producing aluminium within modern environmental legislation. The new committees cover, among other topics, food and packaging, energy-saving, recycling, pollution abatement, and occupational health.

Dr. Lenore Ernst has been appointed secretary general and Mr. L. S. F. "Dick" Charles, managing director of British Aluminium, is the first chairman. Other members of the executive are Sig. C. Callioli of Italy, Dr. R. E. Wiesinger of West Germany, and Dr. R. K. Himmel, of Switzerland.

Hardened W. German rioters and more mild-mannered youth are drawing closer, writes Roger Boyes

'Violence against property, that's what counts'

OUTSIDE KOMM, Nuremberg's self-governing youth centre, is a discreetly parked Opel saloon, inhabited, from four o'clock to midnight, by a man with a moustache like a Mexican general. He is a Bavarian policeman, patiently counting the hours before the youth revolution explodes on to the cobblestones.

Inside Komm, Norbert, who answers the telephones, has worked out an epigram which he rehearses on people who look like journalists. "To be paranoid in Germany," he says, "is to be in possession of all the facts." The 15- and 16-year-olds, with their lumpy army surplus jackets and flecked Palestinian guerrilla scarves, look out at the Opel and nod agreement. "It's a dictatorship," they say.

Wild hyperbole, of course, and a degree of self-dramatisation. "them against us." But there is good reason for the watchfulness and distrust. An extraordinary incident three weeks ago has shifted the focus of West German attention away from the slightly academic question of "What is irritating the youth of today?" to the more serious and pressing issue of "What are the limits and responsibilities of state power?"

There are two versions of the story: that told by the police and that by the young people. This account attempts to draw a middle line and would probably be acceptable to both sides. Two weekends ago a couple of hundred youths gathered in Komm, just outside the mediaeval city walls of Nuremberg, to watch a film about the squatters in Amsterdam. Enthusiasm by the film—Nuremberg like many West German cities has a housing problem—some of the young people decided to demonstrate. "What is irritating the youth of today?" to the more serious and pressing issue of "What are the limits and responsibilities of state power?"

The police watched but were

content to take photographs. A handful of demonstrators then returned to Komm and the police moved in, arresting 141. It was, as liberal West German newspapers were quick to point out, the largest police round-up since the end of the Third Reich.

Most of the arrested—about half were under 18—were held for some four days before being allowed to contact relatives or lawyers. The last was freed two weeks after the incident. No charges have been made, although investigations continue.

The net effect of this probably ill-considered move has been to radicalise youth not only in Nuremberg but in other West German cities. It has bridged the considerable gulf between the generally peaceful young demonstrators and the genuinely tough, aggressive protesters, and has given West Germany's youth movement what it most needed: a cause which accurately reflects their frustration and sense of injustice. That is why 15-year-olds speak about dictatorship in a country justifiably proud of its complex system of democratic checks and balances.

Over lemon tea at Komm, which used to be the city's "House of Artists" under the Hitler regime and later fell into disrepair until the youth centre took it over, the talk is of a new movement called the March 3 group. March 3 was the day of the arrests.

Two weeks ago, supporters of the movement threw a Molotov cocktail into a building society office, causing considerable damage. Teenagers from wealthy middle class families, whose main concern three weeks ago would have been about missing the last bus home, now express qualified backing for such acts. "Violence is the only way that we can show people what is wrong," says a young girl in a baseball cap. "But



An injured girl is carried from a demonstration which turned violent when some protesters started smashing windows and destroying cars.

violence against property, that's what counts." Of the seven people at the table (whose collective age was about 98), only one, a strict pacifist, disagrees.

The reporter, trying to blend in a leather jacket and a roll-neck sweater, decides to call their bluff: "How do you make a Molotov cocktail?"

They do not know, but they know who does and a couple of the tea-drinkers take the reporter to a house occupied by squatters near the Johannisstrasse. It is an old tenement building—with a smell of rotting clothes and cabbage soup. "The plaster is peeling, but daubed with slogans to

cover up the imperfection. One, as high as a basketball player, says simply: "Zorn (Anger)."

Willi, who seems to have learned English the hard way through listening to 20 years' worth of American disc jockeys, explains he is "into" punk, hard rock, purple and green pills, chaos, smashing glass, motorbikes and pushing the State to the brink "to show the dictatorship for what it really is."

The rest of the time he is an apprentice in a small workshop on the other side of town. He describes how to make a Molotov cocktail and the reporter believes him: the thick-

ness of the bottle, the amount of petrol needed, other types of fuel, the length of the taper, whether to throw it over-arm or under-arm. The reporter decides uncomfortably that this is probably enough field research and heads for the door, such as it is.

Willi blocks the exit, menacing eyes, bad breath: "You from Rolling Stone?" he asks. The reporter grunts non-committally, in what he hopes is a Californian manner. The moment passes, Willi loses interest. "He is not really 'into' communication."

The alarming element in the West German youth revolt is that the gap between professional rioters like Willi and the mild-mannered Komm visitors has been, temporarily at least, bridged with the help of police ineptness and a general political confusion about what "youth policy" really is.

The Willis are not rejected by young people, rather they act as the vanguard of the movement. They are the sinister ones who go to anti-nuclear rallies with crash helmets, black masks, padded jackets and the inevitable box of matches. But they are also the ones who ensure that the television cameras turn out in force.

The liberal "solution" to the youth revolt is to isolate the easily led young idealists from the toughs by showing a willingness to pursue a dialogue and by addressing such specific problems as the housing shortage, in other words, wooing the moderates away from the extremists.

The extremists remain a problem for the police, but in such cities as West Berlin, the police have been specifically instructed not to rush into a confrontation. At times that means allowing squatters to continue occupying houses, although this is against the law.

The hard-line approach, supported in particular by Herr Franz Josef Strauss, the Christian Social Union leader in Bavaria, is that violence against property is a crime and therefore youth violence is a police problem, pure and simple. That, he argues, is the only way the "hard core" at the centre of the youth movement will be prevented from steering well-meaning young people into terrorism. The Christian Democratic opposition is also for improving the options available to the police, tightening demonstration laws (so that peaceful demonstrators in a protest which turns violent are guilty of a crime even if they personally do nothing), and issuing rubber bullets and anti-personnel chemicals to the riot squads.

While the West-Berlin policy, advocated by Herr Joachim Vogel, the Social Democrat mayor, seems preferable to rubber bullets, neither approach seems ready to get to grips with the problem. The unrest, the weekly rioting, seems rooted in a sense of lost contact with the established political process.

In rural areas young West Germans can articulate their views through the "Greens"—the Ecologists Party.

But at a national level, even if the Greens could secure the 5 per cent of votes needed for representation, they would probably be over-shadowed by the large, established parties.

The youth who, thanks to the baby boom of the 1960s, now form a substantial part of the electorate, thus have no voice. Only street fighting has managed to attract their elders' attention. Now they have that, but until recently they had nothing very much to say. The Nuremberg raid has helped change that. There is new militancy in the air.

Europeans press U.S. over arms control

By Bridget Bloom in Brussels

THE UNITED STATES faces mounting pressure from its NATO allies to resume talks with the Soviet Union on controlling nuclear weapons in Europe.

At a key meeting of the alliance's Special Consultative Group here today, the U.S. will be asked to give an unequivocal commitment to arms control. It will also be asked to name a date for beginning negotiations specifically on limiting so-called "theatre" nuclear weapons, such as Cruise and the Soviet SS-20 missiles.

This will be the first formal meeting between the new Reagan Administration and its NATO allies. It is also the first in a series of NATO consultations which will culminate in a Foreign Ministers' meeting on May 4.

Today's meeting, though specifically concerned with theatre nuclear force (TNF), will express the allies' concern that the administration of President Reagan, who roundly criticised the Carter approach to arms control during the election campaign, should clarify its stand both on TNF and on strategic arms negotiations.

The allies—among whom there appears to be remarkable unity—insist that the commitment on theatre nuclear force modernisation was double-barrelled. In return for a European agreement to base U.S.-owned and operated Cruise and Pershing missiles in five countries, the U.S. agreed to negotiate a limitation of those and equivalent methods with the USSR.

The U.S. missiles are not due for deployment until late 1983 but European Governments, especially those of Belgium and the Netherlands which face an election on May 26, are under acute domestic pressure.

The last and only negotiating session with the USSR was held last October, more as a political gesture by the retiring Carter Administration than as real negotiations.

It is recognised here that for domestic political reasons, Mr. Lawrence Eagleburger, head of the U.S. delegation, is unlikely to be able to announce a date now. The allies fear the U.S. will want to reopen the whole strategic arms limitation package negotiated by Mr. Carter and Mr. Brezhnev, to change the substance of the West's negotiating position. This has been that TNF limitation should be negotiated in stages the first being confined to the so-called long range weapons.

The European governments insist that any separate U.S. domestic difficulties faced by the Reagan Administration but still require a firm U.S. commitment and some date for the resumption of talks on theatre nuclear forces and strategic arms limitation.

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Hunt for Reksten foreign fortune shows results

By Fay Gjester in Oslo

THE SEARCH for the alleged secret overseas fortune of Mr. Hilmar Reksten, the Norwegian tanker magnate who died last year, seems to be having some success at last. His estate, declared bankrupt in December at the request of the Norwegian Finance Ministry, owes several hundred million kroner to a number of creditors, including the Inland Revenue, the Aker shipbuilding group and Hambros Bank of London.

A breakthrough came at the weekend, when unidentified people offered to pay the estate Nkr 220m (£18.3m). The offer seems to substantiate government allegations that Mr. Reksten had extensive assets overseas.

A 1979 court case brought by the authorities failed to prove this, however. Mr. Reksten refused to testify, as did his family. Now, one of his sons has told the Bergen Probate Court

that all the charges brought against his father were true. He has replied to more than 250 written questions from the two official receivers of the Reksten estate, and is understood to have made available documentary evidence which will greatly help their hunt for the money.

Mr. Jens Thune, one of the receivers, said at the weekend that if the Nkr 220m was paid to the estate by May 15, "we shall be finished with our inquiries in New York and London."

Indications that Mr. Reksten did have large overseas assets puts in new light the Labour Government's 1980 rescue of his shipping companies during the tanker market crisis in the mid-1970s.

The loan guarantees were given on the assumption that no overseas Reksten fortune existed.

Commonwealth of Australia

Twenty Year 5½% Bonds due May 1, 1985

To the Holders of the above described Bonds:

NOTICE IS HEREBY GIVEN that, pursuant to the provisions of the Bonds of the above described issue, Morgan Guaranty Trust Company of New York, as Sinking Fund Agent, has drawn by lot for redemption on May 1, 1981, at 100% of the principal amount thereof, through operation of the Sinking Fund, \$819,000 principal amount of said Bonds as follows:

OUTSTANDING COUPON BONDS OF 5½% BEARING THE DISCOUNTED NUMBER 15 26 34 42 50 58 66 74 82 90 98

COUPON BONDS BEARING THE FOLLOWING NUMBERS: 4282 4283 12882 12883 12884 12885 12886 12887

ALSO THE FOLLOWING REGISTERED BONDS: Bond Number 16 Principal Amount \$19,000 Bond Number 65 Principal Amount \$13,000 Amount Redeemed \$32,000

The Bonds bearing the numbers above specified will be redeemed and paid on and after May 1, 1981, at the principal amount thereof, upon presentation and surrender of such Bonds at the option of the holder either (a) at the Corporate Trust Office of Morgan Guaranty Trust Company of New York, 30 West Broadway, New York, N.Y., or (b) subject to applicable laws and regulations, at the main offices of Morgan Guaranty Trust Company of New York in Antwerp, Brussels, Frankfurt (Main), London or Paris, or the Branch of Morgan Guaranty Trust Company of New York in the Netherlands or Banque Générale de Luxembourg S.A. in Luxembourg. Payments at the offices referred to in (b) above will be made by check drawn on a bank in New York City, or by a transfer to a United States dollar account maintained with a bank in New York City.

Coupons due November 1, 1981, and subsequent maturing coupons should be attached to coupon bonds being redeemed: coupons maturing on May 1, 1981, should be detached and presented for payment in the usual manner.

From and after such redemption date no interest shall accrue upon or in respect of any such Bonds called for redemption as aforesaid.

March 31, 1981

COMMONWEALTH OF AUSTRALIA

NOTICE

The following Bonds previously called for redemption have not as yet been presented for payment:

2804 3284 12822 12813 12828 20613 21212 22204 22282 22284

February 1981

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OVERSEAS NEWS

Malaysia plans for racial peace and stronger forces

BY ALAIN CASS AND WONG SULONG IN KUALA LUMPUR

MALAYSIA'S fourth five-year plan is a crucial link between a turbulent past and an uncertain future. Its key elements are a massive increase in defence spending and a sharp acceleration of the takeover of a big part of the economy by the indigenous Malays.

In that sense, it runs true to form. It stems from a deep and persistent sense of insecurity, an absolute determination by the Malays to climb to the top of the pile, and the kind of conservatism and sensible management which has led this resource-rich country exceptionally fast up the development ladder.

Elsewhere the plan, unveiled last Friday, is uncharacteristically self-confident, even optimistic. The proposals to finance a steady diversification away from the economy's traditional agricultural base, primarily into manufacturing industry, but also into heavy industry—petrochemicals, ship repair

yards and steel mills—may be courting trouble in the current world economic conditions.

Malaysia, a former British colony of 14m, is one of South-East Asia's racial melting pots. Even before independence in 1957, the Bumiputras (literally "sons of the soil") have been driven by a persistent urge to use their entrenched political power to wrest control of the country's commanding heights from the country's 4.8m Chinese.

Malaysia has prospered on a volatile mixture of abundant natural resources, largely managed by foreigners, an enterprising Chinese community, and an enormous rural labour force with low aspirations.

But the twin effects of the recession in the world markets for Malaysia's rubber, tin, palm oil and more recently oil and gas, and the prospect of prolonged instability in south-east Asia have injected new

urgency. Fear of a major conflict over Kampuchea, between China on the one hand and Vietnam and the Soviet Union on the other, has prompted plans to devote nearly 25 per cent of development spending over the next five years to defence and possibly much more.

Malaysia will build major bases and buy advanced jet fighters, more tanks and fast patrol boats, while the army's size will double to 160,000 men. It will be retrained to fight big set-piece battles as well as Communist insurgents in the jungle.

One possible role ministers foresee for the expanded army is to safeguard planned strategic economic installations, particularly in the petrochemical sector.

The discovery of oil has made a major difference to this country's earning and spending power. Its rapid development is now seen as a crucial safeguard against unreliable world

demand for Malaysia's traditional commodity exports.

The idea is to build a home-grown petrochemical industry in a partnership between foreign technology and government funds. The oil and gas would then be used to attract ancillary industries with the lure of cheap energy and a reasonably free-wheeling economy.

Apart from the massive Bintulu liquid natural gas project in the East Malaysian state of Sarawak—designed to export 6m tonnes a year of liquefied natural gas to Japan over 20 years—major projects include two oil refineries, two sponge iron plants, an aluminium reduction plant, steel mills and several big cement works. The big question is whether sufficient private investment, envisaged at \$53bn, will be found to build them.

"Who wants to build steel mills these days?" asked one merchant banker. "And if they

are built, will they be viable?"

But the cornerstone of the plan, and the most complex part, is the continuing restructuring of the economy so that by 1990 Bumiputras will own 30 per cent of the corporate sector. The present ratio of 12.4 per cent to Bumiputras, 40 per cent to other Malaysians (mostly Chinese), and just over 47 per cent to foreign companies causes resentment among economically backward Bumiputras, who regard themselves as the true inheritors of Malaysia. Despite a remarkable degree of stability since the intercommunal riots of 1969 the racial chemistry remains volatile.

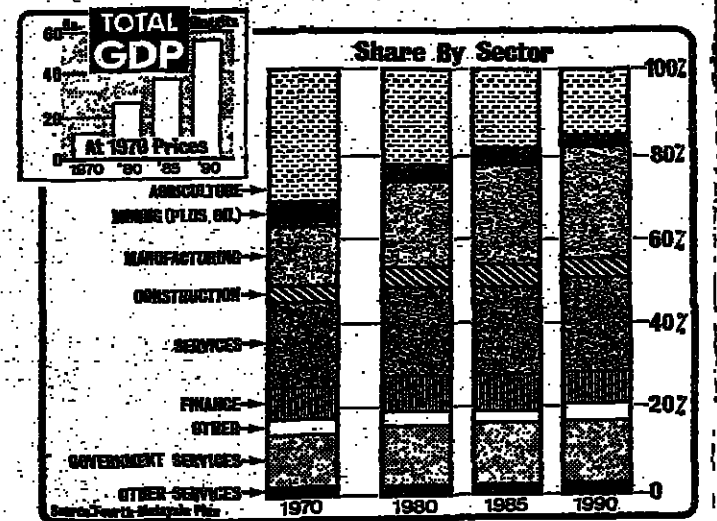
The plan aims for relatively high growth—averaging 7.5 per cent a year—essential if the Government's bumiputra policy is not to bite painfully into the economic preserves of an apprehensive Chinese community. The sum of \$2bn has been set aside to buy equity to be held in trust for the

Malays by government agencies—double that of the previous plan.

Over the past decade, a new Malay capitalist class has emerged. But little of the purchased wealth has filtered down to the ordinary Malay. Such ideas as the new unity trust scheme may help to redistribute wealth evenly. But the policy's critics believe this is likely to apply only to the professional middle classes, leaving the Moslem bumiputra Malay increasingly disaffected and vulnerable to the lure of fundamentalist Islam.

The Government is acutely aware of this danger and hopes to alleviate it through large regional agricultural schemes for landless farmers and a vigorous rural education programme.

But the Government may have no choice. Malay economic parity with the Chinese is essential, in the words of one



senior minister. "To blunt the edges of racial conflict."

Given that many Malays have neither the cash to buy their way into the economy nor the acumen to start up on their own, government intervention is the only way. So far it has been managed with reasonable success and without excessive

ill-feeling either among the Chinese community or among foreign investors.

The key question raised by the plan's strategy is whether overall economic growth will keep up with an increasingly student Malay political will and spiralling aspirations among the population.

Western Areas Gold Mining Company Limited



(Both incorporated in the Republic of South Africa)
Members of the
Johannesburg Consolidated Investment
Group of Companies

The Randfontein Estates Gold Mining Company, Wit., Limited

Highlights from the 1980 Annual Reports

Operating profit increased from R79.2 million to R152.7 million principally as a result of the higher average price received for gold; U.S. \$623 per ounce, compared with U.S. \$316 per ounce in 1979.

Dividends increased from 47 cents per unit of stock to 120 cents, absorbing R48.4 million.

Expenditure on mining assets amounted to R574 million compared with R40.3 million in 1979. This high level of expenditure is expected to continue and R45 million is estimated for 1981.

Gold production declined by some 15.4% to 19554 kilograms as a result of the lowering of the recovery grade from 5.3 grams per ton to 4.5 grams per ton in order to optimise extraction from the multiple-reef orebody during a period of high gold prices.

Middle Elsburg reef development continued at the North Shaft and two years' ore reserves were established. Ore reserves on the Upper Elsburg reef horizon were reassessed in view of the higher gold price expectations but certain areas requiring long-term preparatory work were excised in arriving at a total ore reserve of 11.6 million tons at an estimated grade of 5.6 grams per ton. These reserves were computed at a gold price of U.S. \$550 per ounce compared with U.S. \$375 per ounce in 1979 when the estimated ore reserves amounted to 11.8 million tons at a grade of 6.4 grams per ton.

In terms of the uranium sales contract R20 million of the R30-million interest-free loan was received during 1980, the balance having been received in January, 1981.

Sinking of the SV3 shaft commenced while work on the 4E sub-vertical shaft continued. Good progress was made in construction of a surface refrigeration plant, a carbon-in-pulp gold recovery plant and a uranium treatment plant. The 4E sub-vertical shaft and carbon-in-pulp plant will come into operation and the surface refrigeration and uranium treatment plants are due for commissioning during 1981.

* The above is relevant to stockholders of Elsburg Gold Mining Company Limited.

Operating profit increased from R100.1 million to R209.3 million mainly as a result of the higher average price received for gold; U.S. \$621 per ounce, compared with U.S. \$307 per ounce in 1979.

Dividends increased from 600 cents per share to 1100 cents, absorbing R59.5 million.

Expenditure on capital account amounted to R79 million compared with R22.7 million in 1979 and is estimated at some R100 million in 1981.

Gold production declined by some 11% to 20817 kilograms, despite increased mill throughput, due to the lowering of the recovery grade to 5.1 grams per ton. The surface ore stockpile was depleted, and replacement tonnage was obtained from old tailings dumps.

Production from both Cooke No. 1 and No. 2 shafts exceeded designed capacity and it is anticipated that ore from these sources will be increased once the No. 2A ventilation shaft is commissioned during the year.

Good progress was made in the preparations for sinking at Cooke No. 2A and 3 shafts and development from No. 2 shaft towards the No. 3 shaft position is well ahead of schedule.

Uranium profit increased to R22.5 million from R14.9 million but will be reduced in 1981 by the lower level of prices and increased treatment costs.

Uranium oxide production increased to 646.5 tons from 416.7 tons in 1979, largely as a result of better recovery efficiencies.

Contractual deliveries of uranium oxides commenced in January 1980 and R7.7 million of the interest-free consumer loan was repaid by way of set-off against revenue.

Development in the Cooke Section proceeded at a much improved rate and resulted in the ore reserves increasing by 21% to 5.4 million tons at an average grade of 9.6 grams for gold and 0.213 kilograms for uranium per ton. These reserves were computed at a gold price of U.S. \$550 per ounce compared with U.S. \$375 per ounce in 1979 when the estimated reserves amounted to 4.4 million tons at grades of 8.6 grams of gold and 0.226 kilograms of uranium per ton. Despite a considerably higher rate of development at Randfontein Section ore reserves were lower at 0.46 million tons, compared with 1.25 million tons in 1979, due to the exclusion of blocks now found to be uneconomic.

P.A. von Wielligh
Chairman

SUMMARY OF OPERATIONS

| Western Areas | | | Randfontein Estates | |
|---------------|-------|------------------------------------|---------------------|-------|
| 1980 | 1979 | Year ended 31st December | 1980 | 1979 |
| | | GOLD | | |
| 4320 | 4339 | Tons milled—000's | 4064 | 3921 |
| 4.5 | 5.3 | Recovery—grams per ton | 5.1 | 6.0 |
| 19554 | 23109 | Kilograms produced | 20817 | 23486 |
| | | Average price received— | | |
| 15511 | 8480 | Rand per kilogram | 15530 | 8160 |
| 623 | 316 | U.S. \$ per ounce | 621 | 307 |
| 318 | 214 | Cost—U.S. \$ per ounce | 271 | 173 |
| 70.51 | 45.37 | Revenue—R per ton milled | 79.56 | 49.11 |
| 35.87 | 27.43 | Cost—R per ton milled | 34.58 | 27.88 |
| 34.64 | 17.94 | Profit—R per ton milled | 44.98 | 21.23 |
| | | URANIUM | | |
| | | Tons treated—000's | 3933 | 3326 |
| | | Recovery—kilograms per ton | 0.164 | 0.125 |
| | | Tons oxide produced | 646.5 | 416.7 |
| | | FINANCE | | |
| 149.6 | 77.9 | Net profit from gold and silver—Rm | 182.7 | 83.2 |
| — | — | Net profit from uranium—Rm | 22.5 | 14.9 |
| 58.1 | 41.8 | Capital expenditure—Rm | 79.0 | 22.7 |
| 53.4 | 19.0 | Tax and State's share of profit—Rm | 68.6 | 7.2 |
| 48.4 | 18.9 | Dividends declared—Rm | 59.6 | 32.5 |

The annual general meetings of members will be held in the Board room, Consolidated Building, corner of Fox and Harrison Streets, Johannesburg, on Monday 27th April, 1981 at the following times: Western Areas Gold Mining Co. Ltd. 09h15; Elsburg Gold Mining Co. Ltd. 10h00; The Randfontein Estates Gold Mining Company, Witwatersrand, Limited 11h00.

Note: Copies of the Annual Report will be provided on application to the London Secretaries
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99 Bishopsgate, London EC2M 3XE.
Telephone: 01-558 7011

Egyptians hold 70 on political charges

More than 70 Egyptians accused of forming a clandestine Communist organisation have been arrested, Interior Ministry officials said in Cairo yesterday, Reuters reports. More arrests were possible as police investigations continued, officials said.

The Interior Ministry confirmed that about half of those arrested so far were members of the Communist Party (UWP). The party said in a statement yesterday that 37 of its members and supporters were among those arrested.

The UWP, formed by Khaled Mohieddin, a former army officer, is one of Egypt's three legal opposition parties. Communist parties are banned in Egypt.

Envoy in Israel

U.S. special envoy, Mr. Michael S. Scharf, arrived in Jerusalem yesterday. He flew in for two days' talks in Cairo on the eve of his departure for Israel. The talks will supervise peace treaty provisions after Israel pulls out of Sinai in April next year, Reuters reports from Jerusalem.

Canberra spy quiz

Australia's Opposition leader, Mr. Bill Hayden, is to raise in Parliament newly published allegations about high-level Soviet espionage penetration in the Australian Government, Reuters reports from Canberra.

Tokyo scandal

A Tokyo court yesterday sentenced a former senior official of Japan's International Telegram and Telephone company (KIT) and two former government officials to suspended jail terms in connection with an embezzlement and bribe-taking scandal involving \$80,000, Reuters reports from Tokyo.

Sihanouk firm

Prince Norodom Sihanouk of Cambodia says Thailand has granted him passage to his homeland but he refuses to return until he forges a united front to expel the Vietnamese from Cambodia, AP reports from Peking.

Ugandan victims

Fourteen bullet-riddled bodies, including those of two schoolgirls, have been found in the same forest outside Kampala where former Ugandan dictator Idi Amin used to dump his victims, Kampala hospital officials said yesterday, AP reports from Kampala.

New steel developed

A South African company, Southern Cross Steel, said yesterday it had developed a new corrosion-resistant steel, Reuters reports from Johannesburg.

Nigeria, Cuba sign

Cuba and Nigeria have signed a bilateral agreement strengthening cultural, economic and scientific ties, AP reports from Lagos.

Iranians claim 800 Iraqis die in battle for key heights

BY TERRY POWY IN TEHRAN

THE BODIES of 800 dead Iraqi soldiers were found in mountain areas of Western Iran following fierce battles for the control of strategic heights in the area, Iran's revolutionary guards claimed yesterday.

With the war between Iran and Iraq now into its seventh month, fighting in the area between the city of Kermanshah and the Iraqi border appeared to be intensifying, according to official Iranian reports.

The fighting in the mountainous mid-western areas of Iran has been reportedly heavy for some time, with both sides battling for control of heights overlooking two key border towns of Quasr-Shirin and Gilane-Gharb.

Both of these towns had been in the hands of Iraqi forces since the very early stages of the war. However, an official of the Iranian revolutionary guards claimed yesterday that Iran had succeeded in capturing much of the heights involved and that in the course of operations to take those overlooking Gilane-Gharb "over 800 bodies of Saddam Hussein's forces were found left behind and the enemy had done nothing to bury or take them away."

While the war in the flat desert-like south western Khuzestan province has lent itself readily to an artillery-dominated slogging match between the two armies, the mountainous regions along the western border are far more suited to the guerrilla tactics of Iran's revolutionary guards.

Despite continuing improvement in the battle-readiness of the regular Iranian forces reports and visits to the front by foreign correspondents all confirm that the bulk of the attacking is carried out by the guards who make up in fervour for what they lack in training and heavy weaponry.

Twenty-three people, six of them women, were executed in Iran yesterday following a by revolutionary courts. They were sentenced to death by drug offences but five of the executed women were also convicted of "spreading prostitution."

At the moment, the British naval presence in the Gulf region consisted of only two frigates, Mr. Nott said. "But if any Gulf state wanted to buy more and sophisticated military equipment from Britain then we are perfectly willing to sell it and it would be perfectly normal also for British advisers to go with it to help in the training in the use of the equipment."

Officials travelling with Mr. Nott's party said that in the Minister's talks with Sultan bin Fahd of Saudi Arabia, the possibility of providing Oman with more tanks had been discussed though no contract had been signed. The Omanis are reported to be seeking to lease a small number of Chinleam tanks for training and may later buy, it is understood, up to 30.

War risk insurance, Page 28

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Nott tries to reassure Gulf on rapid force idea

BY KATHLEEN BISHTAWI IN DUBAI

BRITAIN IS not interested in showing they do not want to see Soviet expansionism, then it will happen. To think otherwise is to live in cloud cuckoo land," he said.

"The whole concept of the Rapid Deployment Force has been vastly misrepresented by the Press and goes against British interests," Mr. Nott said. "Why should I send British troops to the Gulf? It is the last thing I would want to do unless the state in the region asked us. The idea that Britain wants to intervene here exists only in the mind of Brezhnev."

Mr. Nott is currently visiting the United Arab Emirates after meetings with officials in Saudi Arabia, Oman and Qatar. His last stop of this five-day tour will be Bahrain.

The security of the Gulf region, said Mr. Nott, was best looked after by the people of the Gulf. "However, the Soviet threat is not going to go away and unless the Gulf countries

approved at shareholders' meetings, As young (or relatively young) technologically-oriented managers they will be joining."

Mr. Tadashi Sekimoto, 54-year-old physicist who was appointed as president of Nippon Electric last summer, NEC Hitachi and Fujitsu are the three leading Japanese computer manufacturers besides being leaders in the integrated circuits industry.

A fourth major heavy electrical company, Toshiba, also appointed a new president last year, but chose an older man, Mr. Shiroshi Sato (62), an electrical engineer who replaced a law graduate as Toshiba's top man, thereby at least confirming the trend towards technical expertise amongst Japanese senior management.

Fifty-five-year-old presidents are a novelty in a country where business careers frequently continue into the 70s or even 80s for those who make it to the top. However, one major company in the advanced

electronics sector set the trend towards youth several years before the rest of the industry.

The president of IBM Japan, Mr. Takeo Shima, is 51 and was appointed at the almost incredible age of 45 director.

Mr. Shima differs in one other important respect from managers of the domestic controlled computer makers. He graduated from a fashionable private university (Keio)—not from the state-owned Tokyo University which educated most of Japan's business (and bureaucratic) elite.

The jump of a decade or so in the ages of some of Japan's top managers is put down to two factors by the companies concerned. One is that younger men are needed to keep up with the extremely rapid shifts in technology which are now taking place.

Fifty-five-year-old presidents are a novelty in a country where business careers frequently continue into the 70s or even 80s for those who make it to the top. However, one major company in the advanced

electronics sector set the trend towards youth several years before the rest of the industry.

Mexico to buy F-5 fighters from Washington

BY WILLIAM CHISLETT IN MEXICO CITY

MEXICO is to buy a dozen F-5 supersonic jet fighters from the U.S. at a cost of over \$100m (\$44.5m) as part of a drive to modernise its poorly equipped armed forces.

The sale has been approved by Washington, according to U.S. officials, and the F-5s could arrive in Mexico by the end of the year or early 1982.

President Lopez Portillo's Government has made no official announcement about the purchase other than to say that it is interested in buying F-5s. Earlier in the year General Felix Galvan, Mexico's Defence Minister, went to Israel to discuss the possible purchase of Kfir, an Israeli-developed fighter-bomber, but it is understood that the price was too high and that there were difficulties over spare parts.

Mexico was also worried by the possibility that the purchase of Kfirs would harm its relations with Arab countries.

For years, Mexico has spent very little on defence. But exploitation of the country's oil wealth and Mexico's proximity to troubled Central America are making the Government feel vulnerable. Mexico has the world's fifth largest proven hydrocarbon reserves.

The 1981 defence budget of \$1.4bn is 62 per cent higher than in 1980, but it still only



Sr. Lopez Portillo: A sense of vulnerability

represents 1.3 per cent of total Government expenditure.

With a population of some 70m Mexico has no more than 100,000 regular troops. Some 80,000 of these are in the army which is augmented by 250,000 part-time conscripts. The army has not taken an active part in national politics for many decades.

The first of three planned insurance exchanges in the U.S. is one year old today, writes David Lascelles

New York takes a small bite from the Lloyd's apple

"IT TOOK Lloyd's two centuries to get where it is today. We hope to do it a little faster," joked a leading U.S. insurance executive when the New York insurance exchange opened its doors exactly a year ago today.

That hope still flickers on, although it is a long way from being fulfilled. The exchange did better in its first year than expected. It wrote over \$55m of insurance, against the \$40m it had set itself. But a good portion of that was forced by the U.S. insurance industry which is happy to finance it as an experiment for a few years. And the way ahead is distinctly rocky. Insurance is going through its worst recession since the early 1970s, with no let-up in sight, and the infant New York exchange could soon face competition from similar—and some people say better-conceived—projects in Chicago and Miami.

The idea of a U.S. answer to Lloyd's was inspired in the late 1970s by the sight of billions of dollars in premiums being exported to Lloyd's when it was felt the U.S. could perfectly well handle the business itself. The fact that Lloyd's put up some barriers to foreign participation also ranked, although Lloyd's has since eased its rules.

But many of the project's backers were less interested in cutting out Lloyd's than in

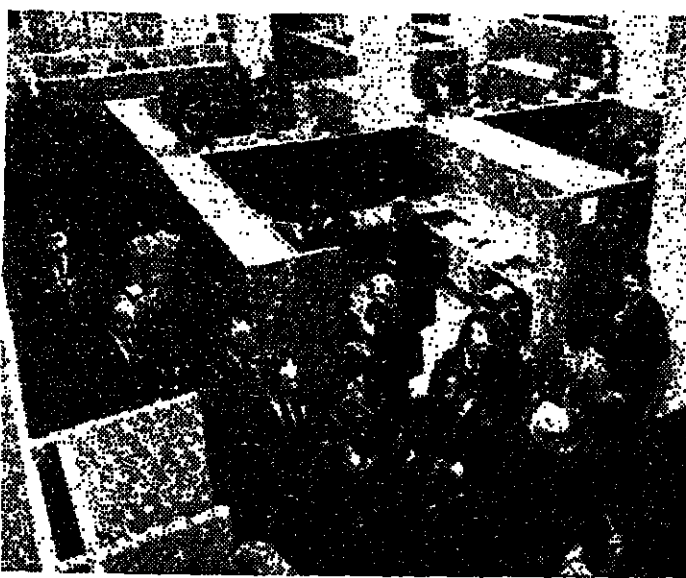
escaping some of the more burdensome taxes and regulations the U.S. lays on the insurance business. They managed to persuade the New York state legislature to pass generous laws establishing an "insurance free trade zone" in the city, to which the exchange would be linked—largely by promising this would create hundreds of new jobs and bring fugitive business back to the city, which it has yet to do.

Compliment

Whatever their feelings about Lloyd's, the insurers paid it the compliment of using it as their model despite the new avenues opened up by electronics.

"It's like the London taxi. Perfectly designed for the job, but nobody seemed to be copying it. We saw no reason to change the Lloyd's model very much," said Mr. Donald Kramer, an insurance consultant who helped put the exchange together.

The exchange consists of a trading floor in a building just north of Wall Street where brokers can circulate among underwriters' booths seeking the best price for their risks. Unlike Lloyd's, underwriters are not liable down to their last shirt buttons, only to the amount of capital they put up. At the moment, there are 21



The trading floor: dispiritingly quiet to start with, but business is gathering pace

syndicates with another two on the way, and more than 50 brokers, including some from Lloyd's, which is taken as a flattering sign of interest. Lloyd's has about 430 syndicates.

To start with, the trading floor was dispiritingly quiet, and most booths were shut, although activity is increasing a little now that business is gathering pace.

"There's none of the bustle

least the exchange is there to take advantage of it when it does, they say.

Sponsors are also worried by what they describe as the unnecessary handicaps hobbling the exchange. All New York's voluminous rules and regulations on insurance apply to it, unless specifically waived, which tilts the balance against a free market. There are also strict limits on the types of insurance the exchange can write, although relief may be on the way.

Suffocated

The possibility that New York will be suffocated by overregulation ranks high among the reasons why Chicago and Miami are working on their own insurance exchange plans, although neither has yet opened for business.

These two cities tilted the regulatory balance the other way: no insurance rules apply unless specifically provided for. In Chicago, a city which thrives on exchanges, about 10 underwriting syndicates have shown interest, but there is no opening date.

Miami sees its exchange as part of its broad ambition to become a big U.S. financial centre drawing on its close connections with Latin America and the north. Grandiosely named The Insurance Exchange

of the Americas, it recently acquired the services of Mr. Alan Teale, a prominent figure in the Lloyd's broking profession, to run it.

Although some in the insurance industry think Mr. Teale will have a tough job persuading others to do business in Miami, he says he has received plenty of inquiries, and hopes to open the exchange by the end of next year. Use of the newest electronic technology will give the exchange an edge, he claims.

But even if all these exchanges get off the ground, they would have to immensely successful to pose a serious threat to the supremacy of Lloyd's on the world insurance market. The New York exchange would have to grow by a factor of 50 in the year ahead to approach even remotely the volume of business Lloyd's does today.

In the end, though, the exchanges' fate will depend on how seriously the U.S. insurance industry wants to challenge Lloyd's. Big U.S. insurance brokers show no sign of loosening their ties with London. Rather the opposite. The biggest have all acquired stakes in leading London brokers in the past couple of years, or have bought them outright. And the bonds are strengthening.

Boston faces a financial disaster

BY OUR NEW YORK CORRESPONDENT

SHOCK WAVES from sweeping tax cuts voted by the people of Massachusetts last November are fast driving the city of Boston to the brink of financial disaster. The city's credit rating has been suspended by one of the New York rating agencies and cut by the other. Its schools may close this week for lack of money.

Trouble was brought on by proposition 2½ approved in a referendum in November. If fully implemented, this would cut Boston's tax revenues by 70 per cent over the next two years. The measure does not take effect until July, but the city budget is already being slashed in anticipation.

The proposition limits property tax to 2½ per cent of market value compared to the approximately 10 per cent cur-

rently being levied by Boston. It was passed on a wave of mounting resentment at the level of taxation in Massachusetts, which is one of the highest in the U.S. and has earned the state the nickname "Taxachusetts."

The city authorities under Mayor Kevin White are playing something of a waiting game. They expect public reaction to the cutback in municipal services to produce demands for an easing of proposition 2½, or for enactment of new types of taxation.

Proposition 2½'s impact is not limited to Boston. No fewer than 37 communities will be directly affected by it and have had their credit ratings suspended by Moody's effectively debarring them from borrowing.

Owen warns U.S. on arms control

By Jurek Martin, U.S. Editor, in Washington



Dr. David Owen

DR. DAVID OWEN, one of the leaders of the new British Social Democratic Party, said yesterday that the Reagan Administration could have a real problem with the anti-nuclear movement in Europe if it completely neglected arms control negotiations with the Soviet Union.

He told a meeting arranged there by Foreign Policy magazine that Mr. Richard Allen, President Reagan's National Security Adviser, was wrong to invoke the word "pacifism" in a recent speech to describe European attitudes.

If Mr. Allen had spoken of what Dr. Owen described as "the growing horror" in Europe about nuclear war, then he would have been closer to the mark. European anti-war forces were not being led by Marxists but were drawing support from a broad cross-section of the public.

Dr. Owen conceded that the current Polish crisis made it hard for the U.S. to entertain arms control negotiations. But he said it would be "a cop out" if the principal western sanction against Moscow, in the event of a crackdown in Poland, was simply to rule out any dialogue on arms, which is what several senior Administration officials have suggested.

Dr. Owen drew the distinction between naked Soviet repression of Poland and any crackdown organised, with tacit Soviet support, by the Polish authorities. In the first case, he said, the West would have to impose severe economic sanctions, breaking existing commercial agreements with the goal of hurting the Soviet economy, even at the cost of pain to domestic economies. In the latter case, the western response might be

more difficult to frame and would depend on the course of events in Poland. It would not help if the end result was to make Poland totally dependent on the Soviet Union.

Dr. Owen's observations about European sentiments towards nuclear conflict echoed those expressed here recently by another Social Democrat, Herr Horst Ehmke, a West German parliamentarian, who argued that, unless the U.S. was careful, the anti-nuclear movement in his country could become sharply anti-American.

A further airing is likely this week with the visit to Washington of the Dutch Prime Minister, Mr. Andreas van Agt, and his Foreign Minister, Mr. Christophe van der Klauw.

Dr. Owen is in Washington to attend one of the regular sessions of the Trilateral Commission, the international grouping of industrialists, financiers and politicians which is such a bogey to the American Right-wing.

Strangely enough, with President Reagan in power, his Administration is being positively courteous towards the Commission. The President is receiving its leaders, including Mr. David Rockefeller, outgoing head of Chase Manhattan Bank, in the Oval Office. Several senior members of the Administration, including Vice-President Bush, Mr. Caspar Weinberger, the Defence Secretary (both former members of the commission) and Mr. Alexander Haig, the Secretary of State, are all addressing the convention.

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WORLD TRADE NEWS

TV suit dismissed by U.S. court

PHILADELPHIA — A U.S. Federal Judge has dismissed a \$1.5bn (£600m) conspiracy and antitrust suit filed by two U.S. television manufacturers against their major Japanese competitors.

District Judge Edward Becker said there was no evidence to justify the U.S. companies' charges that they were driven out of the business by actions of the Japanese companies.

The suit had been filed in 1976 by Zenith Radio and National Union Electric, which at that time was known as Emerson Radio.

The U.S. companies contended they were victims of a price-fixing conspiracy in which Japanese companies sold television sets, tape recorders, radios and other electronic products on the U.S. market at prices below what they sold for in Japan.

Mr. Edward Rowe, an attorney for the U.S. companies, said he would appeal the decision immediately.

The defendants included Matsushita Electric Industrial, Toshiba Hitachi, Sharp, Sanyo Electric, Sony, Mitsubishi Electric—the Japanese trading company of Mitsubishi—and two U.S. companies which sell TV sets made in Japan—Motorola and Sears, Roebuck.

In reaching his conclusion to dismiss the law suit, Mr. Becker said: "We understand Zenith's concern about the inroads by the defendants and other Japanese consumer electronic products manufacturers in the U.S. market and its striving to maximise its profits and preserve its workers' jobs."

"But its proper remedy in this regard isn't in the antitrust court, but in the Congress, in the U.S. International Trade Commission and in the office of the president's trade negotiator."

Five Japanese companies plan to send a mission to Peking on Thursday for private negotiations to help China resume suspended plant contracts, including petrochemical complexes, officials at the Japan International Trade and Industry Ministry (MITI) said. The five include Toyo Engineering, Nippon Steel, and Mitsubishi Heavy Industries.

Japanese pipes for Russian gas plan

BY CHARLES SMITH, FAR EAST EDITOR IN TOKYO

FOUR JAPANESE steel companies, led by Nippon Steel, have agreed in principle to supply 3.5m tons of large diameter steel pipes over the next four years for the Soviet Union's West Siberian gas project.

The agreement—relating only to quantity, not to price—was reached at the end of last week in talks with two senior Soviet officials. It provides for 500,000 tons of pipes to be shipped between July and December and for 1m tons of pipes to be supplied during each of the next three years. The companies involved, apart

from Nippon Steel, are Nippon Kokan, Kawasaki Steel and Sumitomo Metal Industries.

If the Japanese companies deliver the proposed amounts, Japan's large diameter steel pipe exports to Russia over the next four years will run at roughly double the levels of the recent past.

Price negotiations, however, are likely to be extremely tough. A still more serious hurdle is that of credit since the Soviet Union will undoubtedly demand large-scale financing at very low interest rates from Japan's Export Import Bank before agreeing to place a contract in Japan.

The Soviet officials who discussed the quantities of steel to be shipped with Japanese steel industry representatives also gave a "preliminary account" of the gas project to the Export Import Bank last week. Ex-Im officials described answers to their questions about the project as being "not necessarily satisfactory." There was no discussion about the details of a credit package.

Japan says it regards Western Europe as being the pace-setter in all decisions regarding the Soviet gas project. The Ex-Im bank is unlikely to take up any position on Japan's role in the

financing of the project until European intentions become clearer.

AP-DJ reports from Buenos Aires: A consortium headed by Nippon Steel signed an agreement to invest \$50m (£22m) in a plant expansion by Somisa, an Argentine steel company partly owned by the state.

Another group of companies, headed by Mitsubishi, won a contract to electrify the General Roca railroad line in greater Buenos Aires, and a third, led by Pecom-NEC, was given the job of installing 360,000 telephone lines in Argentina for \$80m.

Australia signs atomic safeguards agreement

By Patricia Newby in Canberra

AUSTRALIA and the European Atomic Energy Community (Euratom) initialled at the weekend a draft nuclear safeguards agreement to enable sales of Australian uranium to EEC members.

The agreement, when ratified by Australia and the governments of the 10 Euratom members, is expected to lead to substantial sales of Australian uranium to EEC countries with West Germany, Belgium and France likely to be the first buyers.

The nuclear safeguards talks between Australia and Euratom have dragged on for two years, although Australia has signed bilateral agreements with some EEC members, including Britain and France.

The so-called "safeguards agreement" limits use of Australian nuclear material to peaceful purposes only.

A stumbling block was removed last November when Australia changed its policy to allow reprocessing of its nuclear material by overseas customers, provided the plutonium obtained was not used for weapons.

The draft agreement was the result of talks in Canberra last week between a six-man Euratom delegation and 10 Australian officials.

Details of the agreement were not made public but the document will be tabled in the Australian Parliament.

French plant for Morocco

By Terry Dodsworth in Paris

TECHNIP, the French contract engineering company, has won a \$150m contract from Morocco for the design and construction of a refinery complex at Mohammadia.

The project, agreed with the Societe Marocaine de l'Industrie du Raffinage, is to be handled jointly by Technip and its Italian associate, Technipetrol. It will be financed by French and Italian export credits.

The annual capacity of the refinery, due to open in 1984, is for 100,000 tonnes of industrial oils, 20,000 tonnes of paraffins and 100,000 tonnes of asphalt. It will use processes furnished by BP, CFP of France and Texaco.

GATT chief hits out at 'sectoral' view of trade problems

BY PAUL CHEESERIGHT

MR. ARTHUR DUNKEL, recently installed as director-general of the General Agreement on Tariffs and Trade (GATT), has intervened in the highly charged debate between the U.S., the EEC and Japan about import curbs, with a sharp attack on protectionism.

In remarks bearing directly on disputes about cars, petrochemicals, steel and textiles he warned against tackling trade problems sector by sector.

"It leads fatally to an un-directed drift in trade policy from one problem to another, without regard to the interrelations between them. Short-term solutions for particular difficulties, ignoring long-term consequences, misallocate resources, and their disruptive effects tend to spill over from the field of trade into the areas of finance and the balance of payments," he said.

Mr. Dunkel was speaking to the Trade Policy Research Centre in London last night. His general point was that government actions on trade cannot be isolated, world economies are

linked together and, for the trading system to work, there has to be adherence to basic rules—the GATT system.

Thus, "no country is so strong that it can afford to abandon the multilateral approach; no trade or monetary policy can be formulated in response to bilateral flows."

This is a familiar argument from bodies like GATT. It assumes special significance because of the protectionist pressures, which have built up in the U.S. and the EEC on steel and cars, and in the EEC on petrochemicals and textiles, followed by the restrictions on free flow of trade which are falling into place.

However, said Mr. Dunkel, "overly protectionist actions have been fairly few." The temptation to erect more barriers has been inhibited by the kind of balance of trade which is not satisfactory, he argued. It does not provide an adequate basis for financing policies and it encourages resort to short-term bilateral and sectoral measures.

Details of UK sewerage project in Egypt settled

BY OUR WORLD TRADE STAFF

FINAL DETAILS of an agreement between the UK and the Egyptian Government on financial backing for a major sewerage project in Cairo have been worked out by officials, but formal signing of a memorandum of understanding has been delayed.

The agreement will ensure that a minimum of £150m of business will flow to British industry, most likely to British Wastewater, a consortium formed for the project by Ames Criesa Babcock, Balfour Beatty, Edmund Nuttall and GEC Electrical Projects.

Mr. Hassaballah el Kafrawi, the Egyptian Minister of Reconstruction, and Mr. John Biffen, the Trade Secretary, should have signed the agreement yesterday following the return to London of British officials, who last week settled the final details in Cairo.

leave Egypt, and the signing is now likely in two or three weeks' time, possibly in Cairo.

The agreement will specify that work on the east bank of the Nile for the Greater Cairo Wastewater Project will go to British companies, although British Wastewater is not mentioned by name.

Most of the agreement deals with finance, specifically £100m of export credits arranged in principle last year with Midland Bank International and Samuel Montagu, and backed by the Export Credits Guarantee Department and £50m of UK aid committed by the Government in 1978.

British Wastewater signed a protocol with the Egyptian authorities last December. The hope is that the final contracts will be followed by others, as the work on the Cairo project is expected to continue into the next century.

British Steel wins \$24m Seoul contract

BY ANN CHARTERS IN SEOUL

BRITISH STEEL in stiff competition with Japanese steel-makers won a contract worth about \$24m (£10.6m) to provide 54,600 tons of structural steel for the Pusan Subway.

Bidding through its local agent, Nan-Gi Trading, the company offered a package competitive prices in spite of a \$50 freight charge per ton and three financing arrangements, including one for Dong Yang Pipe, a Korean company, that jointly tendered a bid for \$10.6m to

supply 13,000 tons of deck plate. Nan-Gi Trading cites British Steel's long-standing willingness to tender bids in South Korea, making local markets more competitive, as one of the reasons the company was awarded the contract.

Korea's large trade imbalance with Japan, which last year stood at \$2.8bn, also dimmed the prospects for Marubeni and Mitsubishi in the bidding.

The steel for the contract will come from Scunthorpe and Teesside works.

Meanwhile, the British Embassy in Seoul opened its grounds as a market place for UK companies interested in selling to Korean firms. Mr. John Morgan, the ambassador, and officials from the Ministry of Construction attended a demonstration at the embassy of multi-purpose, re-usable scaffolding and formwork products from Kwikform of Birmingham.

Kwikform has contracts with six Korean construction companies for projects in the Middle East, but decided to demonstrate the time- and labour-saving aspects of their products in Seoul, where purchasing decisions are made.

Korean construction companies won overseas contracts worth \$3.2bn last year. Because Kwikform's re-usable steel products become less economical if shipped long distances, the company is also looking for a licensee in the Far East to manufacture the products.

Newsprint prices set for another increase

BY WILLIAM HALL

WORLD NEWSPRINT prices seem set to rise again despite the downturn in the world economy and the substantial additional newsprint capacity coming on stream.

Abitibi Price, the Canadian group which is the world's largest producer, has told its U.S. customers they face their second increase in under a year with a \$30 (£13.50) a tonne rise from September 1, bringing the price to \$500 a tonne.

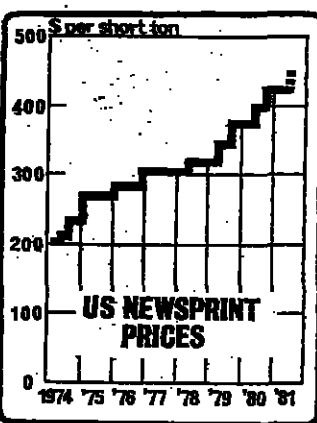
Other North American newsprint producers seem certain to follow, with European newsprint prices also going up later in the year. One producer, Consolidated Bathurst, has already said it will bring its prices to \$500 a tonne on July 1, although it may now delay this until September.

At the same time, Abitibi Price has warned customers that, as a result of high inflation, it expects to announce another price increase, for March 1982, later this year.

The Abitibi Price move has come as a surprise given the capacity increases and the economic downturn. There have been fears that excess capacity is being created.

However, world newsprint consumption is proving firmer than expected. The U.S., which accounts for two-fifths of world newsprint demand, used 10m tonnes last year—only fractionally less than the 1979 record. Consumption is expected to remain at this level in 1981 as customers rebuild their stocks.

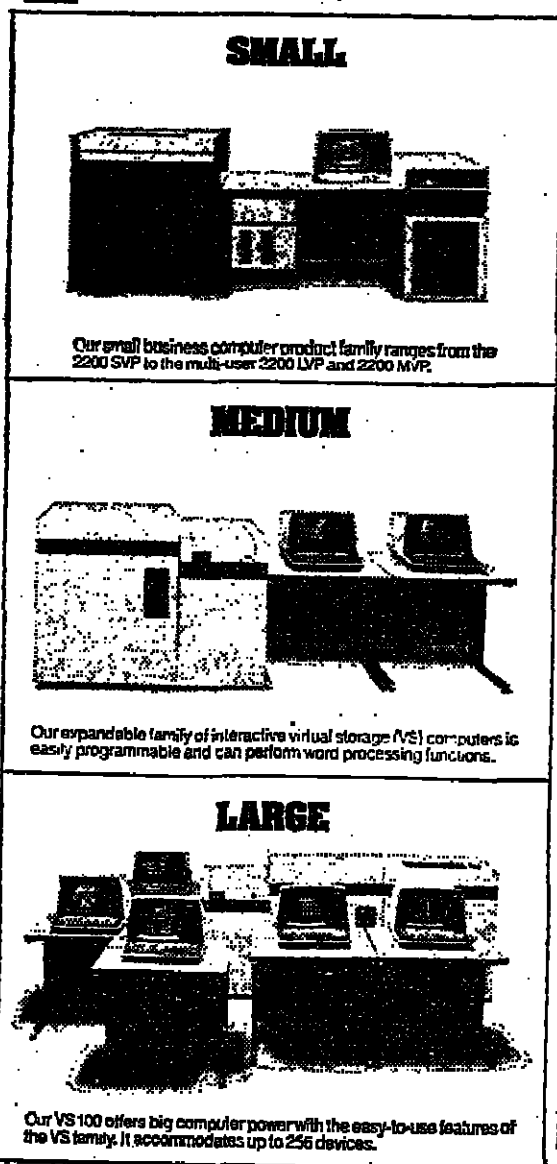
The bulk of U.S. newsprint is still imported from Canada.



But U.S. newsprint mills, several of which are being built close to the cheap and fast-growing forests of the south, expanded their production by 15 per cent to 4.2m tonnes last year.

Sweden, the world's third biggest newsprint producer, increased its production by 3.4 per cent to 1.5m tonnes last year—the highest level ever—and Scandinavian newsprint exports rose by 3.6 per cent to a record 2.9m tonnes.

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Case for graduate privilege

BY W. P. KIRKMAN

WHAT JOBS this year's graduates will get has suddenly become a less topical question among university staff than whether they will keep their own. Talk of redundancy, on a large scale, is commonplace in view of the drastic cuts expected in the universities' income from public funds.

The reductions are necessitating the kind of reappraisal which is in effect a response to crisis rather than a careful approach to planning for the future. The question therefore tends to be: how to survive? Behind that, however, and behind the whole situation faced by the United Kingdom universities, lies another question which is equally fundamental.

It is: how should universities and other institutions of higher education respond to national needs? This question is of particular importance if one accepts that the "human products" of higher education—the graduates who emerge from it every year—are a major national resource.

For a university careers adviser like myself to suggest that they are, is to risk being accused of special pleading. The general unemployment figures are increasingly gloomy and, since graduates as a whole have an advantage over people without degrees in the jobs market, I am liable to be seen as indulging the privileged. Nevertheless, I am going to take the risk, and start by looking at some recent history.

In the early 1970s, one result of the economic problems then besetting the UK was a dramatic cutback in the recruitment of graduates by industry. When the industrial demand for them began to increase again a year or so later, the response to that demand lagged behind as it always tends to do in such circumstances. It is worth recalling those events, even though the present recession has so far not produced a cut in demand for graduates as severe as was experienced a decade ago.

This is not to say that the demand has continued at its previous high level. The reduction, indeed, shows signs of being substantial. Nevertheless, most employers have been trying to continue to recruit graduates, and to retain a repu-

tation as credible, regular recruiters who see the recruitment of graduates as a long-term policy. From this fact comes the advantage which graduates enjoy, even at a time when the difficulties facing them are serious and growing.

The reasons for this apparent paradox seem clear. Processes of production and of organisation are becoming increasingly sophisticated, notably with the development of microprocessor technology. The speed of change is increasing rapidly. Therefore, at a time when many activities are becoming less labour-intensive, there is a need for them to be managed by people capable of dealing with the sophisticated processes. People capable of planning, and adapting to, rapid change.

Discriminating

Although the demand for graduates has been relatively high, it has been a much more discriminating demand than that in the 1960s when graduates had only just been "discovered" by a large number of employers. The demand now is usually much more clearly defined. While the definition is sometimes by reference to particular subjects (for example electrical engineering), it is more frequently by reference to specific skills and aptitudes.

This is so in computer work, for example, but it is true also of many fields of activity where the need is very often for confidence and competences—in dealing with figures (numeracy); the ability to communicate effectively, orally and in writing; and the ability to work effectively in groups—rather than for particular subject skills. In addition, because of the rapidity of change already mentioned, there is a desire for ability to adapt to changing circumstances and, in that sense, to show what could be called qualities of "generalism". This stands high on most employers' list of desirable attributes.

If we accept that a solution to the country's major economic problems depends on the more effective production and selling of manufactured goods (and on that, at least, most people

would surely agree) then one point is clear. We should make the most effective possible use of all our natural resources, including people who possess well trained minds.

One of the depressing features of the scene is that over many years it has not been customary for members of the general public, or indeed for national leaders in the political and other spheres, to recognise that one of our major natural resources is highly educated manpower. There has usually been far more emphasis on the social desirability of higher education than on its role as a major contributor to national effort. Although this is in some ways a good thing, and certainly preferable to a view of higher education which sees it purely as a means of producing "working population units" it does often lead to a negative attitude to the subject. It leads, for example, to a marked tendency to consider the cost of higher education rather than its value or potential value.

It seems to me that recognition of the crucial importance of higher education and its products is even more necessary at a time of economic difficulty than at a time when the country is flourishing and thriving.

I have no wish to appear complacent. All of us in the field of graduate careers advice or graduate employment ought to keep constantly in mind that there is no God-given reason why graduates should be privileged, or better treated than anyone else. Nor is there any reason why a relatively favourable graduate employment market should be seen as outweighing the serious effects of widespread general unemployment. The argument for a continuing concentration on the recruitment and use of graduates—for the continuation, in other words, of graduates' advantage in the jobs market—is quite simply that it represents the best and most effective use of a major and valuable resource.

That argument certainly carries with it an implication of major responsibility on the part of higher educational institutions. This responsibility in-

cludes the need to be acutely sensitive to national requirements. I intend this not in the sense of changing and devising courses to meet every whim or fashion of employing concerns, but in the sense of ensuring that the educated have been pressed to develop the essential and widely required skills which were mentioned earlier.

It is not a sufficient excuse for universities to say that this is the responsibility of schools, or that it has nothing to do with academic rigour.

Responsibility

There is also a heavy responsibility on individual graduates themselves. It is to ensure that the country's wealth-producing potential is fully exploited and properly used so that the effects of rapid technological change can be beneficial rather than the reverse.

Moreover, a third responsibility falls both on the institutions of higher education and on their human products. It is a responsibility for devising implementing ways in which our highly developed industrial society should itself adapt to new conditions. This responsibility is wide ranging. It involves, among other things, for example, re-thinking the whole purpose of education, traditional education for the work ethic, which may well be quite inappropriate for an era when large numbers of people will have to reckon to spend far less of their lives at work than did earlier generations.

The argument that graduate recruitment should continue is not intended, therefore, as an argument for keeping graduate employment statistics favourable, nor for coping with employment problems in the universities. The case for it is far more fundamental and far more serious, as a constructive approach to national problems which, dramatic though they undoubtedly are now and will be in the immediate future, are of even greater significance when seen in a longer-term perspective.

Bill Kirkman runs the University Careers Service at Cambridge.

Crown House group executive changes

Mr. R. N. McAuslan and Mr. E. R. Fletcher are to join the Board of CROWN HOUSE. Mr. McAuslan is chairman of Crown House Engineering and Mr. Fletcher is managing director of Best and May. Mr. McAuslan will also join the Board of Crown House Engineering International as chairman and Mr. G. R. Parker will become a director of that company. Mr. Parker is managing director of Crown House Engineering. Mr. C. R. Judd and Mr. R. W. Best are to be directors of Best and May.

Mr. W. Best resigns as a director of Crown House and Best and May but continues as a consultant to the latter company. The changes come into effect from tomorrow.

Mr. M. Tucker, Mr. R. Cole,

Mr. P. Leith-Smith, Mr. P. Margerson, Mr. J. Slade and Mr. M. Bedford-Russell are joining ROPNER INSURANCE SERVICES from April 12. Mr. Tucker and Mr. Leith-Smith will become directors and Mr. Slade will be an assistant director.

Sir Kenneth Berrell has been appointed chairman of VICKERS DA COSTA, stockbrokers.

Mr. Ian Trafford, at present managing director of the Economist, will join TIMES NEWSPAPERS early in April as publisher of the three Times Supplements. At the same time he will become deputy chairman of Times Books. Mr. George Barber, managing director of Times Books, becomes chairman of Times Books, which will include the UK activities of Bay Books

and City Magazines. The three supplements are the Times Literary Supplement, the Times Educational Supplement and the Times Higher Educational Supplement.

Mr. F. Danahy, retired as property manager of STERLING ESTATES on March 31 but will remain a director, Mr. A. C. Legg, director and company secretary, retires from the company on that date. Mr. W. Scallan has been appointed a director. Mr. J. V. Strong becomes property manager and director. Mr. P. S. Elcock will be company secretary and Mr. S. R. Retley. The parent concern is Royal Insurance.

Mr. R. Harrison, Mr. J. M. Johnston, Mr. C. G. Pendred and Mr. M. J. Birks will be taken into

partnership with MONTAGU LOBB, SPANLEY & CO, stockbrokers, from April 22.

Mr. Mike Summersgill has been appointed senior local director of BARCLAYS BANK'S Guildford district.

Mr. Frank Boiteux has been appointed deputy managing director of IPC EXHIBITIONS, subsidiary of IPC Business Press. He was formerly executive director of those companies. Mr. Chris Hammond and Mr. Len Marvell, exhibition organisers in IPC Exhibitions, have been appointed executive directors.

Mr. David S. Egan has been appointed a director of CRONER PUBLICATIONS.

BOND DRAWINGS

NOTICE OF REDEMPTION

To the holder of notes payable in United States Dollars of the issue designated 9 1/2% GUARANTEED NOTES DUE 1982 MARRIOTT OVERSEAS CORPORATION N.Y. second redemption due May 1, 1981, of US\$4,000,000—

Public notice is hereby given that MARRIOTT OVERSEAS CORPORATION N.Y. intends to and will redeem for mandatory redemption purposes on May 1, 1981, pursuant to the provisions of section 6 of the notes, the following notes of the above mentioned issue, at 100 per cent of principal amount plus accrued interest to redemption date, namely May 1, 1981, so that an interest amount of US\$85.58 will be paid to the coupon attached on the called notes, on a 316 days basis.

The Company has purchased in the market notes in the principal amount of US\$40,000,000. The remaining balance to be called for redemption at 100 per cent, will be US\$4,000,000—each on May 1, 1981.


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| 158 | 159 | 160 | 161 | 162 | 163 | 164 | 165 | 166 | 167 | 168 | 169 | 170 | 171 | 172 | 173 | 174 | 175 | 176 | 177 | 178 | 179 | 180 | 181 | 182 | 183 | 184 | 185 | 186 | 187 | 188 | 189 | 190 | 191 | 192 | 193 | 194 | 195 | 196 | 197 | 198 | 199 | 200 | 201 | 202 | 203 | 204 | 205 | 206 | 207 | 208 | 209 | 210 | 211 | 212 | 213 | 214 | 215 | 216 | 217 | 218 | 219 | 220 | 221 | 222 | 223 | 224 | 225 | 226 | 227 | 228 | 229 | 230 | 231 | 232 | 233 | 234 | 235 | 236 | 237 | 238 | 239 | 240 | 241 | 242 | 243 | 244 | 245 | 246 | 247 | 248 | 249 | 250 | 251 | 252 | 253 | 254 | 255 | 256 | 257 | 258 | 259 | 260 | 261 | 262 | 263 | 264 | 265 | 266 | 267 | 268 | 269 | 270 | 271 | 272 | 273 | 274 | 275 | 276 | 277 | 278 | 279 | 280 | 281 | 282 | 283 | 284 | 285 | 286 | 287 | 288 | 289 | 290 | 291 | 292 | 293 | 294 | 295 | 296 | 297 | 298 | 299 | 300 | 301 | 302 | 303 | 304 | 305 | 306 | 307 | 308 | 309 | 310 | 311 | 312 | 313 | 314 | 315 | 316 | 317 | 318 | 319 | 320 | 321 | 322 | 323 | 324 | 325 | 326 | 327 | 328 | 329 | 330 | 331 | 332 | 333 | 334 | 335 | 336 | 337 | 338 | 339 | 340 | 341 | 342 | 343 | 344 | 345 | 346 | 347 | 348 | 349 | 350 | 351 | 352 | 353 | 354 | 355 | 356 | 357 | 358 | 359 | 360 | 361 | 362 | 363 | 364 | 365 | 366 | 367 | 368 | 369 | 370 | 371 | 372 | 373 | 374 | 375 | 376 | 377 | 378 | 379 | 380 | 381 | 382 | 383 | 384 | 385 | 386 | 387 | 388 | 389 | 390 | 391 | 392 | 393 | 394 | 395 | 396 | 397 | 398 | 399 | 400 | 401 | 402 | 403 | 404 | 405 | 406 | 407 | 408 | 409 | 410 | 411 | 412 | 413 | 414 | 415 | 416 | 417 | 418 | 419 | 420 | 421 | 422 | 423 | 424 | 425 | 426 | 427 | 428 | 429 | 430 | 431 | 432 | 433 | 434 | 435 | 436 | 437 | 438 | 439 | 440 | 441 | 442 | 443 | 444 | 445 | 446 | 447 | 448 | 449 | 450 | 451 | 452 | 453 | 454 | 455 | 456 | 457 | 458 | 459 | 460 | 461 | 462 | 463 | 464 | 465 | 466 | 467 | 468 | 469 | 470 | 471 | 472 | 473 | 474 | 475 | 476 | 477 | 478 | 479 | 480 | 481 | 482 | 483 | 484 | 485 | 486 | 487 | 488 | 489 | 490 | 491 | 492 | 493 | 494 | 495 | 496 | 497 | 498 | 499 | 500 | 501 | 502 | 503 | 504 | 505 | 506 | 507 | 508 | 509 | 510 | 511 | 512 | 513 | 514 | 515 | 516 | 517 | 518 | 519 | 520 | 521 | 522 | 523 | 524 | 525 | 526 | 527 | 528 | 529 | 530 | 531 | 532 | 533 | 534 | 535 | 536 | 537 | 538 | 539 | 540 | 541 | 542 | 543 | 544 | 545 | 546 | 547 | 548 | 549 | 550 | 551 | 552 | 553 | 554 | 555 | 556 | 557 | 558 | 559 | 560 | 561 | 562 | 563 | 564 | 565 | 566 | 567 | 568 | 569 | 570 | 571 | 572 | 573 | 574 | 575 | 576 | 577 | 578 | 579 | 580 | 581 | 582 | 583 | 584 | 585 | 586 | 587 | 588 | 589 | 590 | 591 | 592 | 593 | 594 | 595 | 596 | 597 | 598 | 599 | 600 | 601 | 602 | 603 | 604 | 605 | 606 | 607 | 608 | 609 | 610 | 611 | 612 | 613 | 614 | 615 | 616 | 617 | 618 | 619 | 620 | 621 | 622 | 623 | 624 | 625 | 626 | 627 | 628 | 629 | 630 | 631 | 632 | 633 | 634 | 635 | 636 | 637 | 638 | 639 | 640 | 641 | 642 | 643 | 644 | 645 | 646 | 647 | 648 | 649 | 650 | 651 | 652 | 653 | 654 | 655 | 656 | 657 | 658 | 659 | 660 | 661 | 662 | 663 | 664 | 665 | 666 | 667 | 668 | 669 | 670 | 671 | 672 | 673 | 674 | 675 | 676 | 677 | 678 | 679 | 680 | 681 | 682 | 683 | 684 | 685 | 686 | 687 | 688 | 689 | 690 | 691 | 692 | 693 | 694 | 695 | 696 | 697 | 698 | 699 | 700 | 701 | 702 | 703 | 704 | 705 | 706 | 707 | 708 | 709 | 710 | 711 | 712 | 713 | 714 | 715 | 716 | 717 | 718 | 719 | 720 | 721 | 722 | 723 | 724 | 725 | 726 | 727 | 728 | 729 | 730 | 731 | 732 | 733 | 734 | 735 | 736 | 737 | 738 | 739 | 740 | 741 | 742 | 743 | 744 | 745 | 746 | 747 | 748 | 749 | 750 | 751 | 752 | 753 | 754 | 755 | 756 | 757 | 758 | 759 | 760 | 761 | 762 | 763 | 764 | 765 | 766 | 767 | 768 | 769 | 770 | 771 | 772 | 773 | 774 | 775 | 776 | 777 | 778 | 779 | 780 | 781 | 782 | 783 | 784 | 785 | 786 | 787 | 788 | 789 | 790 | 791 | 792 | 793 | 794 | 795 | 796 | 797 | 798 | 799 | 800 | 801 | 802 | 803 | 804 | 805 | 806 | 807 | 808 | 809 | 810 | 811 | 812 | 813 | 814 | 815 | 816 | 817 | 818 | 819 | 820 | 821 | 822 | 823 | 824 | 825 | 826 | 827 | 828 | 829 | 830 | 831 | 832 | 833 | 834 | 835 | 836 | 837 | 838 | 839 | 840 | 841 | 842 | 843 | 844 | 845 | 846 | 847 | 848 | 849 | 850 | 851 | 852 | 853 | 854 | 855 | 856 | 857 | 858 | 859 | 860 | 861 | 862 | 863 | 864 | 865 | 866 | 867 | 868 | 869 | 870 | 871 | 872 | 873 | 874 | 875 | 876 | 877 | 878 | 879 | 880 | 881 | 882 | 883 | 884 | 885 | 886 | 887 | 888 | 889 | 890 | 891 | 892 | 893 | 894 | 895 | 896 | 897 | 898 | 899 | 900 | 901 | 902 | 903 | 904 | 905 | 906 | 907 | 908 | 909 | 910 | 911 | 912 | 913 | 914 | 915 | 916 | 917 | 918 | 919 | 920 | 921 | 922 | 923 | 924 | 925 | 926 | 927 | 928 | 929 | 930 | 931 | 932 | 933 | 934 | 935 | 936 | 937 | 938 | 939 | 940 | 941 | 942 | 943 | 944 | 945 | 946 | 947 | 948 | 949 | 950 | 951 | 952 | 953 | 954 | 955 | 956 | 957 | 958 | 959 | 960 | 961 | 962 | 963 | 964 | 965 | 966 | 967 | 968 | 969 | 970 | 971 | 972 | 973 | 974 | 975 | 976 | 977 | 978 | 979 | 980 | 981 | 982 | 983 | 984 | 985 | 986 | 987 | 988 | 989 | 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The notes specified above are to be redeemed by mandatory redemption at the office of BANK OF AMERICA INTERNATIONAL LTD. in LONDON, KUWAIT INVESTMENT COMPANY S.A.K. in KUWAIT, BANKERS TRUST COMPANY, NEW YORK, and the said notes should be presented and surrendered at the offices set forth in the preceding paragraph with coupon due June 15, 1981 and subsequent attached.

The following bond drawn for redemption on May 1, 1980 has not yet been presented for payment: No. 11547.

For MARRIOTT OVERSEAS CORPORATION N.Y.
By BANK OF AMERICA INTERNATIONAL S.A. LUXEMBOURG
(Fiscal Agent and Principal Paying Agent)

Introducing



Nomura International Limited

Barber Surgeons Hall
Monkwell Square
London Wall
London EC2Y 5BL
Telephone (01) 600-9111 Telex 883119

Chairman: Mr. Keisuke Egashira
President and Managing Director: Mr. Akira Shimizu

The Nomura Securities Co., Ltd., is pleased to announce the formation of its wholly-owned subsidiary, Nomura International Limited, which will take over the functions of the London Office of Nomura Europe N.V. with effect from tomorrow.

The address, telephone and telex numbers of the new company will be the same as those of the London Office of Nomura Europe N.V., which will cease operating.

THE NOMURA SECURITIES CO., LTD.
9-1, 1-chome, Nihonbashi, Chuo-ku, Tokyo 103, Japan
Telephone: 211-1811

Worldwide Network:
London, Amsterdam, Bahrain, Frankfurt, Geneva, Hong Kong, New York, Paris, Singapore, Zürich and 16 other offices.

مكتبة

IN AN EMERGENCY, COULD YOU KEEP YOUR FOOT ON THE BRAKE AND YOUR CAR ON THE ROAD?

Until the 1974 Nurburgring six hour race it was a cardinal sin to try to brake and steer at the same time.

Your wheels could lock up and then the car would slide out of control.

But at Nurburgring, every time Hans Stuck, driving a BMW 3.0 CSL, braked, he gained a slight edge on the other cars.

He braked later as he went into each bend, and he kept on braking right round the bend.

Yet the car remained under perfect control.

The reason was the ABS Electronic

Braking System which had been fitted to his BMW.

Now, after years of development, this system is fitted as standard to every BMW 735i (as well as being optional on the 728i and 732i).

With the help of an under-bonnet computer, it makes sure that the cars' wheels can never lock up.

So, as this example shows, you can brake hard yet corner safely.

Which, if there is a jack-knifed lorry or a landslip round the bend, can keep you out of harm's way.

By stopping the wheels from locking, the system also lets you stop up to 40% quicker in a straight line.

An advantage that was not lost on Judith Jackson of the Sunday Times.

"My test drive in the BMW was actually more impressive than I'd intended."

On my way home I was suddenly confronted by a stray, Kamikaze pilot coming fast towards me on the wrong side of the road.

Thanks to ABS, both cars—and both drivers—were saved from what otherwise must have been certain disaster."

ABS is just one of the technological innovations available with the BMW 7 Series which, taken together, challenge whatever preconceived notions you may have about luxury cars.

Over the next five years, developments like these are likely to be commonplace in luxury cars. However, should you be confronted by an unpleasant surprise on a mountain road, such a delay may be longer than you want to wait.



THE ULTIMATE DRIVING MACHINE

BMW 728i £12,435, BMW 732i £14,325, BMW 735i £17,104. PRICES, CORRECT AT TIME OF GOING TO PRESS, INCLUDE CAR TAX AND VAT BUT NOT DELIVERY OR NUMBER PLATES.
FOR A 7 SERIES INFORMATION FILE, PLEASE WRITE TO: BMW INFORMATION SERVICE, P.O. BOX 46, HOUNSLOW, MIDDLESEX, OR TELEPHONE: 01-897 5665. (LITERATURE REQUESTS ONLY). FOR TAX-FREE SALES: 56 PARK LANE, LONDON W1. RING 01-629 9277.

Vickers metals plant on Tyneside to be closed

BY HAZEL DUFFY, INDUSTRIAL CORRESPONDENT

THE VICKERS group plans to reorganise its defence systems division, based at the Elswick works on Tyneside, and close its non-ferrous metals division there with a loss of about 620 jobs.

Vickers is to build a new factory alongside the Elswick works on the site of the old Vickers' Scotswood factory, which closed in 1979. The decision to build the factory, at a cost of £7.5m, has been helped by the fact that the area forms part of an Enterprise Zone.

When it is commissioned in July 1982, it will house the manufacturing and office facilities of the new defence systems division.

Mr. Gerald Boxall, chief executive of Vickers' Military and Hydraulics division, told staff at Elswick yesterday the plan will provide a firmer base

for the traditionally cyclical defence business.

Vickers says its last major order for battle tanks was in 1977, and that even if a reasonable order was placed today the high overheads of operating at the old Elswick factory would still mean that the unit was not viable.

With a much reduced indirect labour force—to be slimmed from 850 to about 450 over the next 15 months—and a programme for building armoured fighting vehicles, the division is expected to be stronger. It is also planned to take on heavy engineering work in the new factory, similar to that which was carried out at Scotswood.

The decision to withdraw from rolled and extruded non-ferrous metal products, with the loss of 220 jobs, has been taken on the grounds that capacity in the UK is about twice the level of demand.

Vickers says it has only a 4 per cent share of this declining market, and the division will be run down over the next three to four months.

The pressings facility at Elswick, which is part of the motor group formed since the merger of Vickers and Rolls-Royce Motors, has been pronounced secure.

Employees were told yesterday that the group intends to remain on Tyneside, and it is hoped that new employment in sales and design will be created when the new factory opens.

Mr. George Arnold, divisional manager for the Amalgamated Union of Engineering Workers, said last night the planned redundancies came as a bombshell. About 600 men earlier walked out of the works on learning of the plans, which will mean an eventual cut of about 40 per cent in the Elswick workforce.

Government criticised by rates officers

BY ROBIN PAULEY

THE GOVERNMENT had caused a rates explosion and introduced chaos to local government finance the Rating and Valuation Association said yesterday.

The independent association, whose membership comprises local authority officers, warned that a further rates explosion would result if the Government tried to "mess about" with the rating system. It said the Government's most urgent task should be to tackle the middle caused by the new grants system.

The association also attacked Mr. Michael Heseltine, Environment Secretary, for trying to impose what it described as unreasonable spending targets and assumptions on councils.

Mr. Heseltine had asked councils to cut their spending in 1981-82 by 5.6 per cent compared with their actual expenditure in 1978-79, and to budget for increases of 6 per cent on pay and 11 per cent on prices.

Mr. David Hopkins, treasurer of Westminster city council and an officer of the association, said councils which had

accepted the target figure as well as the pay and price assumptions might have to call a supplementary rate in 1981-82 unless they had money in reserve.

The association predicted that figures which confirm previous estimates that an average of domestic rate rises in April will be about 20 per cent, with ratepayers in London and the large cities suffering a more severe burden than ratepayers living in rural areas.

The average rises in inner and outer London will be 40 and 30 per cent respectively, compared with 11 per cent in the rural areas.

The increases were in line with Government's policy of shifting grant away from densely-populated urban areas to the shires. However, the problems needing financial support were mainly in the cities.

For this reason more money had been channelled into the cities over several years, but that policy was now being reversed in one year with severe consequences, Mr. Hopkins said.

Midlands £110m water scheme

THE SEVERN-TRENT Water Authority is to spend £110m in the next 10 years on improving water supply in the Midlands. The improvements will avoid the need for new reservoirs and save about £10m on earlier estimates.

The scheme, announced yesterday, will also mean that the authority will have plans to participate in the £100m Craig Goch water storage project in Wales. This would have been the largest of its kind in Europe, but its future is now in doubt.

Instead of constructing new reservoirs, which are increasingly costly and draw environmental opposition, the authority will make increased use of natural underground storage and an adaptable system using rivers and pipelines to reach consumers.

However, a major part of planned expenditure (calculated at March 1980 prices) will be on the £33m Carsington reservoir in Derbyshire. This is already under construction and will meet projected increases in demand from the East Midlands.

A sum of £10.2m will be spent on a pipeline connecting Coventry, Nuneaton and Leicester, through which water will be able to flow in either direction, depending on requirements.

The authority has also applied for planning permission to sink 72 boreholes in Shropshire at a cost of £11m. These will tap large underground "sponges" and pump water into the River Severn to raise its level during dry periods. The work would take a decade to complete.

Overall, these measures are expected to provide enough additional water to meet a 25 per cent increase in Midlands demand by the turn of the century.

Mr. Brian Scarlett, chairman of the project working party, said the interlinking of water sources in a number of places would save about £10m and operating costs would also be reduced through power conservation measures.

He described the scheme as "very elegant in engineering terms."

Mr. Scarlett added that, although water resources in the area had risen broadly in line with inflation, planned improvements could mean a real reduction in future.

Call to base benefit on need

THE PAYMENT of social security benefits should be based on need, not on National Insurance contributions, according to the Child Poverty Action Group.

A paper published by the CPAG says the present contribution tests exclude many people from entitlement to benefit.

Each year, says the CPAG, thousands of claimants receive either no National Insurance benefit or reduced benefits because they have not paid sufficient contributions.

UK NEWS

ICI refused cheap electricity

BY SUE CAMERON, CHEMICALS CORRESPONDENT

THE ELECTRICITY supply industry has told the Government it cannot cut its charges to Imperial Chemical Industries' chlorine business. ICI yesterday confirmed that its UK chlorine operation would be "placed at considerable risk" if the problem of high electricity costs was not resolved.

ICI, whose chlorine and chlorine derivatives business employs about 11,500 people, says it has to pay about twice as much for electricity in the UK as it does in West Germany. Electricity charges account for 60-80 per cent of the cost of making chlorine—a chemical used in the manufacture of a

range of things from plastics to pesticides.

The Department of Industry said yesterday a number of proposals on ICI's electricity bills were being discussed by officials, by the company and by the electricity supply industry.

Meanwhile the electricity supply industry has sent a memorandum to the Government stating that there is no way of reducing ICI's charges within the present pricing framework. The electricity industry believes the ball is now in the Government's court and it will have to intervene if ICI is to be helped.

ICI helped prepare the memorandum which gives details of

the disparity between UK and West German electricity charges. The group said yesterday: "We and the electricity supply industry have identified the problem and there does not appear to be a solution within the Chancellor's Budget concessions on energy prices or through such things as load management, load shedding or tariffs. This is particularly the case on the urgent problem of the electricity prices we pay in the UK for chlorine manufacture."

But ICI said it was still discussing with the electricity industry and with officials "various proposals that had been put forward." Last night there

was some speculation that the Government might be preparing to give ICI special help—possibly in the form of a selective subsidy.

The Department of Energy said yesterday that the Government was "aware of and concerned about" problems ICI was facing on "this front."

ICI, whose chlorine production is centred at Runcorn in Cheshire, where its Mond division is based, stressed that it had no "immediate" plans to "shut down" UK chlorine capacity on account of the price of electricity. But the future health of the chlorine and derivatives business in the UK was at a considerable risk.

Steel industry calls for help with power

BY MARTIN DICKSON, ENERGY CORRESPONDENT

THE STEEL industry, smarting over "totally inadequate" Government concessions on energy prices, has called for a fundamental restructuring of electricity tariffs to help major industrial consumers.

The British Independent Steel Producers' Association and the British Steel Corporation have each submitted a memorandum to the Electricity Council calling for major changes in the bulk supply tariff, the main factor determining power prices.

They want large industrial users, such as steelmakers, to be treated as part of the electricity supply industry's base load and get cheaper tariffs as a result.

The Electricity Council is

reviewing the bulk supply tariff. This is likely to take all year. The memoranda are the steel industry's response to the council's call for submissions.

Yesterday, BISPA and BSC officials made it clear the documents were only part of their effort to change the Government's energy policy following this month's report by a National Economic Development Council task force. The report said large industrial energy users suffered a substantial price disadvantage compared to continental rivals.

BISPA officials said the Government's response—a package of price concessions in the Budget—had been "totally

inadequate compared to the discrepancies shown up by the task force."

On electricity, promised "pricing flexibility" by area boards would merely reduce this year's price rises from 15 per cent to 12 per cent—cutting the discrepancy with the continent by only one tenth. A second concession—price discounts in return for industry making power reductions at short notice—could not be used by many steel-makers because of the disruptive effect on manufacturing processes.

In its memorandum BISPA said it was unfair that large industrial consumers should be heavily charged for their contri-

bution to peak power demand. "Our alternative to the present pricing structure would be much nearer the European and North American practice where the electricity utilities view their bulk users as the base load to their systems."

"Unlike the electricity supply industry, steel producers have to be acutely concerned with production costs overseas because the industry's products are freely traded throughout the world."

Moves to correct the present glaring discrepancies would be important at any time; in the present desperate state of the UK and European steel market such corrective action is urgent and imperative," said BISPA.

Plain speakers attack garbled jargon

BY JAMES McDONALD

EVERYONE WHO has had to wrestle with an explanatory leaflet on how to fill in a slightly less complicated form will sympathise with the new drive by the National Consumers' Council and the Plain English Campaign to introduce simple, understandable language to the world of official forms, guides, letters, consumer agreements and insurance policies.

The NCC and the Plain English Campaign—who seem to disagree only on how to spell Gobbledygook?—have produced a Plain English Train-

ing Kit, which they hope will be used widely by staff trainers.

At a press conference in London yesterday, Joan Macintosh, vice-chairman of the NCC, said: "One researcher estimates that if there was an improvement of just one per cent in the efficiency with which people use forms, the taxpayer would be saved over £1m a year."

Public money was being spent on producing "appalling rubbish." She cited the following paragraph from a Department of Health and Social Security "guide":

"The GMP is always calculated from revealed earnings factors rather than actual earnings. The earnings factor for this purpose is made up of earnings derived from national insurance contributions paid by the employee at the contracted-out standard rate on earnings between the lower and upper earnings limits in a tax year."

"Plain English Training Kit" Plain English Campaign, 78 Wilshire Street, Salford, £15.

* English that is anything but plain.

New find in Buchan oilfield

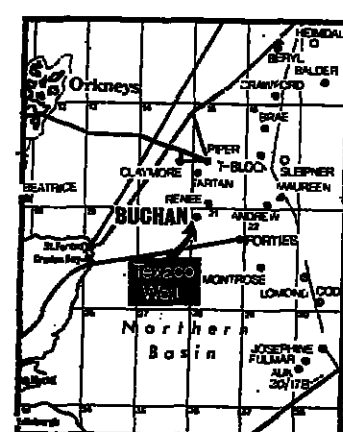
BY RAY DAFTER, ENERGY EDITOR

TEXACO HAS made a successful oil strike in the North Sea which has added significant new reserves to the Buchan field.

The well was drilled on the western flank of British Petroleum's Buchan reservoir, some 100 miles North-East of Aberdeen. Within the industry, it is thought that Texaco has added between 25m and 50m barrels to Buchan's recoverable reserves, previously estimated at about 50m barrels.

The field, which straddles the boundary between Texaco's block 20/5 and the BP Consortium's 21/1A concession, is due to be brought on stream during the second quarter of this year—probably at the end of May or early in June.

As a result of Texaco's successful drilling operation, BP is understood to be planning a new underwater production well system on the western edge of the field. The rig West Venture, which drilled the appraisal well, has been retained by BP for this purpose. But it could be next year before the well—one of the most



prolific in Buchan—is connected by pipeline to the main production and distribution system.

The West Venture rig drilled to a total depth of 10,883 ft and tested a flow of 9,931 barrels a day. Texaco said the oil was of a light quality with a gravity of 33.3 degrees API (American Petroleum Institute).

Texaco added that the oil-bearing rock was thick but highly fractured—similar to the

main Buchan reservoir.

Buchan is being exploited at a cost of £200m through a drilling rig converted to a floating production platform. The costs are being carried by Texaco and the BP Consortium but as a result of the latest drilling exercise the amount contributed by each company will have to be reassessed.

At present interests in Buchan comprise: BP (51.39 per cent), CanDel Oil (13.28 per cent), Charterhall (0.32 per cent), Gas and Oil Acreage (2.37 per cent), Lochiel (0.95 per cent), Natomas (13.28 per cent), St. Joe (5.13 per cent) and Texaco (5.13 per cent). Texaco's interest in Buchan will increase as a result of the latest well.

Even with the additional reserves, Buchan is one of the smaller North Sea commercial fields. It has also proved to be one of the most troublesome. Development problems, largely concerned with the conversion of the production rig, have meant that the field will be commissioned 20 months behind schedule.

European court to rule today on women's part-time jobs

By Raymond Hughes, Law Courts Correspondent

THOUSANDS of women doing part-time jobs—and their employers—could be affected by a judgment being given by the European Court of Justice in Luxembourg today.

The court has been asked to rule on whether a part-time woman worker is entitled to be paid the same hourly rate as a man doing a similar job full-time.

The ruling will be made in the case of a woman working for an Essex clothing firm who complained that her pay worked out at 10 per cent less than that of a man doing a similar machining job.

The case, in which the woman is backed by the Equal Opportunities Commission, was referred to the European Court by the Employment Appeal Tribunal in November, 1979.

About 3.75m women do part-time jobs in the UK. Of those, 20 per cent are in the distributive trades and 18 per cent in services ancillary to education.

Next in number are women in hospital and other medical and dental jobs, followed by those in insurance, banking and finance.

Those immediately affected by today's judgment will be women part-timers who can point to a man doing a similar job full-time, with whom their pay rates could be compared.

The EOC said yesterday that the problem for most women part-timers was that they worked in fields where no such comparison was possible.

Today's company meetings

Aaronson Bros., Savoy Hotel, WC 12, Badlipa, Tea, 1 Robert Place, SW 12, Bertrams, St. EC 12, Romal, Tea, 5 High Katherine's Works, Science, Edinburgh, 12, Lancashire and London Investment Trust, Winchester House, 100 Old Broad Street, EC 1, 11.30, Marchwiel, Grosvenor Hotel, Chester, 12.15, Pleasurama, Churchill Hotel, Portman Square, W. 10.30, Rights and Issues, Investment Trust, Dauntsey House, Frederick's Place, Old Jewry, EC 3, 12.15, Romal, Tea, 5 High Katherine's Works, Science, Edinburgh, 12, Lancashire and London Investment Trust, Winchester House, 100 Old Broad Street, EC 1, 11.30, Marchwiel, Grosvenor Hotel, Chester, 12.15, Pleasurama, Churchill Hotel, Portman Square, W. 10.30, Rights and Issues, Investment Trust, Dauntsey House, Frederick's Place, Old Jewry, EC 3, 12.15, Romal, Tea, 5 High Katherine's Works, Science, Edinburgh, 12, Lancashire and London Investment Trust, Winchester House, 100 Old Broad Street, EC 1, 11.30, Marchwiel, Grosvenor Hotel, Chester, 12.15, 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Court rules on North Sea gas pricing

By Raymond Hughes, Law Courts Correspondent

THE BASIS on which the price paid for North Sea gas by the British Gas Corporation can be increased to account for hardship suffered by producer companies, a High Court judge has ruled.

The corporation is in dispute with the Phillips and Arpet consortia. They sell it gas from the Hewett and North of Hewett fields.

Under the operating agreements if a company feels that because of a change in economic circumstances it is suffering substantial hardship it can request a meeting with the corporation to discuss a price adjustment.

If no agreement is reached the dispute goes to a panel of experts. If the panel decides a price increase is justified it makes an award, to take effect six months after the date of the company's original request.

The principal issue for the Commercial Court was whether the panel had to "offset and alleviate" the hardship being suffered by the company at the effective date, as the corporation contended, or whether it had the power in effect to back-date its award.

Giving a reserved judgment Mr. Justice Parker said two extreme views had been advanced. One was that there was no power to take into account hardship suffered before the effective date. The other was that there was power to alleviate all hardship whenever suffered.

He rejected both extremes. The relevant hardship, he held, was that which the company felt it was suffering at the date of its request for a meeting.

Neither past hardship nor any arising thereafter could be taken into account. But, he said, if the substantial hardship that provoked the request was one unbroken hardship it could be alleviated in the sense that the panel was not obliged to exclude it from consideration.

It would be for the panel to decide whether it would be fair to the parties to do so, the judge said.

On a secondary issue the judge ruled that there was no obligation on the two consortia to act jointly in making any request for a price review.

But, he said, the companies in the Arpet group had to act jointly as a group.

ICFC HELPS REDUNDANT EMPLOYEES CREATE JOBS

Rosy outlook for small-scale Stoke pottery enterprise

BY ELAINE WILLIAMS

IN AN old Nissen hut and two rooms rented from a local engineering company in Stoke-on-Trent, the Rose of England pottery company is celebrating the first nine months of an attempt to prove that a small enterprise can succeed where a famous company failed.

Rose of England was started by Kevin Dickinson, and three redundant pottery workers, when they lost their jobs in the collapse of Royal Stafford China.

After initial difficulties order books are full, more than half the sales are exports and the company is expected to reach a turnover of £250,000 this year. In August Mr. Dickinson, his wife

Barbara, Mrs. Christine Wood and her husband Eric began to send samples of fine bone china to agents and prospective customers. Between them they invested £30,000 of their savings in the venture.

Another £50,000 was supplied rather to Mr. Dickinson's surprise, by the Industrial and Commercial Finance Corporation, which has a 20 per cent shareholding in Rose of England.

In June, Mr. Dickinson, a 45-year-old accountant and his three colleagues were among 200 workers who lost their jobs when Royal Stafford China, makers of fine bone china since 1845, went into liquidation.

Mr. Dickinson had been managing director of Royal Stafford for two years. In his opinion the company was already insolvent when he took the job. Although losses were cut from £400,000 a year to £96,000 the high overheads, inefficient equipment and the strong pound eventually forced Royal Stafford to close.

Mr. Dickinson and Mrs. Wood, Royal Stafford's sales director, believed there was a future for the company on a limited scale. They put takeover proposals to John Maddock, the holding company in London, but were sacked on the spot because Maddock saw a conflict of

interest. Attempts to buy the remnants of Royal Stafford after its closure were unsuccessful and Kevin Dickinson and his colleagues joined the dole queue in an area where 130 people compete for each job vacancy.

Mr. Dickinson realised the only way he could find employment in the industry again would be to set up his own company.

Originally Rose of England planned to limit production to a small range of coffee and tea cups and saucers. But kilns recently installed to make white-ware can also produce extra items such as bowls. Rose of England intends to market a

30-piece set, but to keep costs down, the company will only make six different patterns.

Mr. Dickinson and his partners believe they can succeed by strictly controlling costs and thus avoid the problems which crippled Royal Stafford.

All the workers, including the founders, are self-employed and the pottery decorators are paid for what they produce each day. Overheads such as factory rent are kept down by manufacturing in a small building.

The installation of modern £40,000 intermittent kilns allow the bone china to be produced economically on a batch basis. Mr. Dickinson claims the company

is one of the most competitive in Britain.

"By the end of the financial year we are on target for a turnover of £250,000. With only 10 people our productivity per worker is three times the national average," he claims.

The company's major market will be overseas. Already it exports more than 60 per cent of production of between 1,200 and 1,500 dozen pieces a week.

Before the instant collapse of the new kilns Rose of England had to buy most of its white ware (undecorated china) from other suppliers. Getting supplies proved difficult partly because of a general shortage but also

because as Mr. Dickinson says: "We found a great reluctance by local pottery companies to sell us white ware."

Recently Rose of England received its first order from the U.S. worth £5,000 and hopes to get a £10,000 contract from Italy. The Netherlands is the main market where sales could be 2,000 dozen pieces a month.

Mr. Dickinson believes success for his company, and the whole pottery industry, will be by a return to small, family sized companies like those active just after the Second World War.

There are unlikely to be more than 30 employees at Rose of England.

Better legal protection sought for insurance policy holders

BY ERIC SHORT

NEW LAWS to give better protection to those taking out insurance policies are proposed by the Scottish Consumer Council today.

The suggestion is made in a report based on a detailed study of the practices of life and non-life insurance companies. The council criticises in particular the obscurity of proposal forms which people have to fill in to obtain insurance cover.

Insurance companies are exempt from the provisions of the 1977 Unfair Contracts Terms Act, but the insurance associations have produced their own codes of good practice for the layout and questions contained in insurance proposal forms. The council says in a report out today that these Statements of Practice are insufficient because insurance

companies still retain the legal right to end an insurance contract.

Secondly, the council says that many proposal forms still use language which is difficult for the layman to understand. Moreover, the protection offered by insurance companies is often less than appears from first sight of the proposal forms.

The council sees only limited signs that the terms offered by companies are better than the literal recommendations of the code, while some recommendations are simply ignored.

The report suggests several ways in which insurance proposal forms could be radically improved. It wants:

• Simpler and jargon-free language.

• A redesigned layout with more space for answers.

• Questions to be specific, with a core of standard questions common to all proposal forms.

• A ban on general questions and those which cover different matters under one question.

More importantly, the council, wants the duty of "disclosure" to be completely abolished. This obliges those seeking insurance to give any "other insurance" to the proposer.

The council also wants an independent body established by law to deal with disputes between insurance companies and policyholders.

* Forms Without Fuss. Review of Insurance Proposal Forms. Scottish Consumer Council, 4, Somerset Place, Glasgow G3 7JT; price £2.

Neglect of tracks threatens rural rail lines

BY LYNTON McLAIN, TRANSPORT CORRESPONDENT

LACK OF maintenance of track and signalling equipment may lead to unavoidable closures of branch lines says a Policy Studies Institute paper on the future of rural railways.

The paper brings together the proceedings of a conference on rural railways held by the institute in January, at which three of the speakers were from British Rail.

The broad conclusions of the institute's collection of papers support BR's contention in its "Rail Policy" report last week that the rural railways are at risk. BR said that 3,000 miles of track would have to be withdrawn from use by 1990 unless investment to replace worn-out assets is increased.

The institute accepts that rural railways as a whole are "undoubtedly financially insecure."

The income from passengers does not even cover the direct costs of running the trains, let alone the overheads of providing the service. Revenue in 1979 came to £53m compared with direct costs of £95m.

The institute also accepts that rural communities do "survive" the loss of their rail service, but only at a cost to the pattern of people's daily lives.

Osteopaths prescribe a good sleep

By James McDonald

BRITAIN'S OSTEOPATHS, who are not available under the National Health Service, are advising people to have a good night's rest "so as to avoid anxiety headaches."

To those worried about their jobs, and the jobless the osteopath's second free tip is to follow an "all-absorbing hobby."

Such as football, swimming, badminton, dancing or yoga.

The appointment books of osteopaths—muscle and bone manipulators—have never been so full, according to Mr. Colin Dove, spokesman of the General Council and Register of Osteopaths.

Tension and long working hours, as well as anxiety about long-term job prospects and unemployment, cause many people to suffer tension headaches and neck and back pains.

"It is well known that there is increased incidence of illness among unemployed people."

These tension pains can usually be relieved by manipulative treatment but are liable to recur unless some effort is made to alleviate the anxieties which cause them. Registered osteopaths, says Mr. Dove, apart from being already over-worked, believe that prevention is better than cure, and so have offered suggestions.

The osteopaths also suggest that an occasional weekend break with relatives or friends can help to ease the burden of occupational stresses, particularly if it involves some relaxed physical activity.

BSC to switch sheet-steel jobs

BY ROBIN REEVES, WELSH CORRESPONDENT

THE British Steel Corporation is to move the work of the two sheet-steel processing factories into former foundry premises inside the proposed Swansea enterprise zone at Landore.

The move coincides with Swansea city council becoming the first local authority to complete formalities required to proceed with a zone. The 735-acre zone is in the Lower Swansea Valley.

British Steel Corporation's Landore foundry was closed last year because of the drop in BSC's demand for ingot moulds and bottom-plates. Later it was decided to include the premises in the Welsh enterprise zone.

BSC has now decided to transfer production from two nearby works, Neath sheet-steel and Cwmfelinfach press and welding, to Landore and to take advantage of enterprise zone benefits.

The two works, together employing 360 people, manufacture steel pressings such as ammunition boxes, Jerry cans, steel lockers, and agricultural implements. They have been operated as a single production unit for some months. The transfer to single premises will be made over the next year.

BSC stressed that the zone incentives were incidental to the move, that there were advantages in concentrating operations under a single roof, and that the original premises

were old. Neath was built in 1858, Cwmfelinfach in 1896.

A controversy over the extent to which the zone should be available for retail ventures was resolved. Councillors accepted an upper limit of 45,000 sq ft in retail developments, effectively barring supermarkets.

Swansea received more than 200 inquiries about buildings or sites in the zone. About 75 per cent were from the non-manufacturing sector, notably distribution and servicing.

Liverpool City council gave qualified approval to the enterprise zone at Speke.

The 340-acre zone near Liverpool airport, provides 4m square feet of factory space.

Food chains plan to sell video films

BY DAVID CHURCHILL, CONSUMER AFFAIRS CORRESPONDENT

TWO SUPERMARKET chains, Tesco and Fine Fare, plan to sell pre-recorded video-cassettes from some of their larger stores, to gauge demand for new forms of home entertainment.

Tesco will sell pre-recorded films and other features on video-cassette from three stores from mid-April. Fine Fare plans to sell video-cassettes from five supermarkets from May.

The move follows the recent decision by non-food High Street retailers such as W.H. Smith and F.W. Woolworth to sell or rent video-cassettes.

Tesco and Fine Fare however plan to sell video cassettes

only. They have no plans at this stage for a rental operation. Chains such as Tesco and Fine Fare watched the growth of the home video-market to decide whether to enter it. An estimated 500,000 domestic video-cassette recorders are used in the UK. The industry expects that number to double this year.

Rumbelows, a major retailer of video-cassette machines, says sales have steadily increased in spite of the recession. It expects a surge in sales because of the Royal Wedding in July.

The supermarkets' interest in selling pre-recorded video-cassettes is part of their policy of trying to find growth areas in non-food products which

carry higher profit margins than groceries. Also, food sales are static, forcing supermarket chains to compete more vigorously for a bigger share of the market.

But both Tesco and Fine Fare are only experimenting with video-cassette sales. They will decide whether to extend their sales to other stores after initial test-marketing is completed.

Meanwhile, the Argos discount stores chain decided to sell cut-price records and audio-cassettes. The move is likely to put more pressure on independent record-dealers faced with a slump in record sales over the past year.

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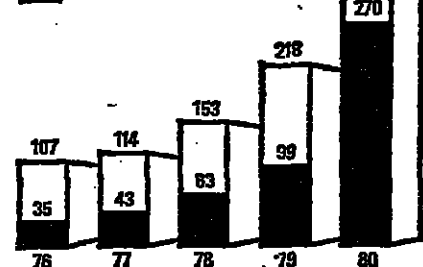
General Mining Union Corporation Limited

(Incorporated in the Republic of South Africa)

Salient features of the Review by the Executive Chairman, Dr. W. J. de Villiers

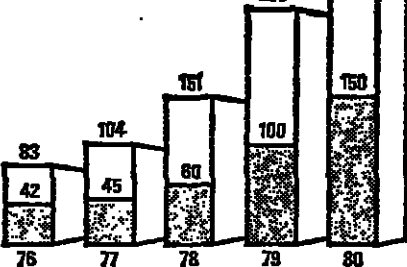
GROWTH 1976-1980

Income-Rm
Before taxation
Attributable



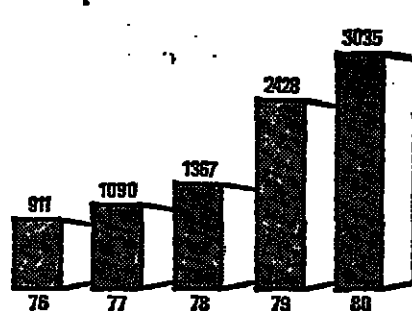
Before taxation 39.7%
Attributable 67.2%

Cents per share
Earnings
Dividends



Compound growth rate-p.a.
Earnings 42.6%
Dividends 37.5%

Asset Value
Cents per share



Asset Value 35.1%

HIGHLIGHTS OF THE 1980 YEAR
Union Corporation Limited became a wholly owned operating subsidiary on 26 March 1980.

* A rights offer of 12,600,000 ordinary shares of 40 cents each was made to shareholders registered on 21 March 1980 on the basis of 30 new shares at 1,500 cents each for every 100 shares held. The offer was accepted in respect of 99.24 per cent of the shares.

* Beatrix Mines Limited announced that it was proceeding with the development of a new gold mine in the Orange Free State at a cost of approximately R327 million in 1980 terms. The mine will provide work for 7,550 people.

* Construction work was started on a gearbox and axle project. It is estimated that costs of the first phase will amount to approximately R60 million and that production will start in 1981.

* The following major companies became operating subsidiaries:

— Trek Beleggings Limited (interest increased from 18.3 per cent to 51.8 per cent) which had a turnover of R309 million in 1980.

— Kanhyam Investments Limited (interest increased from 38.8 per cent to 51 per cent) which in turn obtained an interest of 51 per cent in Karoo Meat Exchange Limited. Turnover of the Kanhyam Group for the past year amounted to R360 million.

— Dunsward Iron & Steel Works Limited (interest in ordinary shares increased from 35.5 to 71.4 per cent) which had a turnover of R86.4 million in 1980.

* The Group acquired interests of 16 per cent in Siemens SA Limited and 9.6 per cent in Sentrachem Limited and increased its existing interest in Haggle Limited to 27.6 per cent.

PROSPECTS FOR 1981

The large fluctuations in the Gold price during the past fifteen months make it impossible to predict, with any confidence, a realistic average price for 1981. Although the Group has great confidence in the long-term future of gold, it is possible that in the short term the price will fluctuate between \$450 and \$600 during 1981.

As far as platinum is concerned, the continued recessionary conditions in the USA, Europe and Japan do not indicate any noteworthy improvement in the prospects for 1981.

The development of a number of projects in the Coal Division as well as increases in prices in the export market, will result in some growth in 1981, and further satisfactory growth over the next few years. It is expected that the Metals and Minerals Division will be affected

TURNOVER

The turnover of the Group including administered companies amounted to R4,582 million compared with the previous years as follows:

| | 1980 | 1979 | 1978 | 1977 | 1976 |
|----|-------|-------|-------|-------|-------|
| Rm | | Rm | Rm | Rm | Rm |
| | 4,582 | 3,202 | 2,410 | 2,060 | 1,800 |

CONTRIBUTION TO ATTRIBUTABLE INCOME

For comparative purposes pro forma figures are given based on the assumption that Union Corporation was a wholly owned subsidiary in 1979 also.

| | 1980 | Pro Forma | Actual |
|--------------------------------------|-------|-----------|--------|
| | Rm | 1979 | 1979 |
| | Rm | Rm | Rm |
| Gold and uranium | 116.8 | 44.2 | 29.4 |
| Platinum | 33.5 | 13.5 | 8.2 |
| Coal | 13.8 | 12.2 | 12.2 |
| Metals and Minerals | 0.6 | 6.7 | 5.4 |
| Commerce and Industry | 78.3 | 48.4 | 31.3 |
| Financial | 40.8 | 41.8 | 23.4 |
| | 283.6 | 166.8 | 109.9 |
| Less: Interest and Exploration Costs | 13.9 | 13.7 | 11.4 |
| | 269.7 | 153.1 | 98.5 |

The growth was mainly due to an increase in the average gold price, increases in production and the producer price of platinum and greater and more efficient use of industrial production capacity. The decrease in respect of metals and minerals resulted largely from recessionary conditions in consumer countries and provisions against investments and assets in this division.

SHAREHOLDERS' RETURN

The objectives in terms of existing Group policy are to obtain a yearly cumulative profit growth rate of at least 22.5 per cent and to maintain dividend distributions based on a cover of between 2 and 2.5 times.

FUTURE DEVELOPMENT

The long-term planning of the Group is aimed at assuring continued growth by applying its available resources in such a manner as to ensure optimum returns from existing business undertakings, to obtain other established businesses and to launch new profitable ventures.

Forward planning of material capital expenditure for the expansion of production of existing operating units and for the establishment of new projects, is controlled on a Group basis. This facilitates not only the phasing of projects and planning of financing and profit growth, but also ensures that projects with the greatest profit potential are given preference in the allocation of Group resources.

Capital expenditure, mainly by gold and coal mining companies in the Group, over the next five to seven years will be about R1,200 million.

LABOUR MANAGEMENT AND TRAINING

The Group aims at the improvement, as far as possible, of the conditions under which Black employees work within the system of migratory labour by launching career orientated stabilisation projects, by modernising accommodation facilities, by creating leave and home visit schemes and by developing schemes to improve the living conditions of families in the Homelands. One of the most critical problems existing in the country at present is a serious shortage of skills. It is the Group's policy to overcome this shortage by training and more effective utilisation of manpower.

by recessionary conditions in foreign consumer countries and the consequent severe competition among producers. No particular growth is, therefore, expected in 1981. In regard to the Group's industrial interests, the major problem continues to be the shortage of suitably trained technicians and artisans. The extent of the investment in the industrial sector at present is such that it provides a sound bulwark against the negative effect on Group income of large fluctuations in the gold price. In view of the continued economic revival which is expected in South Africa, a satisfactory growth in the contribution by the industrial sector in 1981 is foreseen. Against this background and under normal circumstances with an average gold price of approximately \$500, reasonable growth in 1981 is expected.

Copies of the Annual Report, including the Chairman's full statement, may be obtained from the London Secretaries, General Mining Union Corporation (UK) Limited, 30 Ely Place, London EC1N 6UA.

UK NEWS=LABOUR

Bank union votes for 10%

BY NICK GARNETT, LABOUR STAFF

OFFICIALS of the Clearing Bank Union will decide within the next few days how to act on the advice of its membership ballot which will recommend acceptance of the clearing banks' 10 per cent pay offer.

The counts for CBU members at Barclays and National Westminster have been completed. Lloyd's count will be known later today or tomorrow. The total ballot result will be given for the CBU as a whole, probably on Wednesday.

This total will almost certainly be separated into two ballot results—one for clerical staff and the other for technical and services staff. The flow of ballot papers

appears to indicate that CBU members are voting for a reluctant acceptance.

That would result in a majority supporting the proposition that the offer is inadequate but recommending acceptance. Union and some bank officials have said that they expect this to have received greater support than the proposition saying the offer is fair.

Much of the support for the proposition that the offer is fair may have come from the more senior managerial members within the union. There has also been some support for the proposition rejecting the offer as inadequate and supporting industrial action. The ballot is designed to

present advice to CBU officials. Announcement of a reluctant acceptance could still leave CBU officials with a decision on how to proceed.

There has been some suggestion that the CBU might not immediately request payment of the 10 per cent if their members are only reluctantly advising acceptance of the offer.

The Banking, Insurance and Finance Union is still balloting its members on proposals for a second phase of industrial action. The ballot's result will be announced on Friday.

The bulk of BIFU members in sensitive areas are more likely to be part of a proposed third phase of industrial action.

TUC in talks to increase union strength in Press Council

BY JOHN LLOYD, LABOUR CORRESPONDENT

THE TUC and the Press Council are discussing the possibilities of increasing trade union representation on the council and giving it tougher disciplinary powers.

A radical restructuring of the council is seen by the TUC as a prerequisite for its continued support. It follows a decision by the 1979 Congress to "campaign for a reformed, independent and impartial Press Council."

The talks are being conducted by the TUC's Media Working Group under the chairmanship of Mr. Moss Evans, general secretary of the Transport and General Workers' Union. The group hopes to be able to agree a formula to present to this year's Congress in September.

One of its aims is to get the council to agree a code of conduct for newspapers, which it would then police. This was one of the recommendations of the 1977 Royal Commission on the Press.

The group also wants the council's lay membership to be

more representative of the newspaper-reading public, and to boost National Union of Journalists' seats from four to eight with one for the smaller Institute of Journalists rather than its present two.

At the two meetings held between the group and the council little has been agreed except the need to continue discussion. Mr. Kenneth Morgan, director of the council, said yesterday that the meetings had been "friendly."

The talks were given an extra dimension when the NUJ withdrew last year from its four seats, following a decision by its 1980 annual delegate meeting. The ADM had held that the council was biased against trade unions.

Mr. Francis Beckett, President of the NUJ, said at the opening of the union's 1981 ADM in Norwich yesterday that "if really substantial changes are agreed, I would not put it beyond the bounds of possibility that they may enable us to return to the Press Council."

Later, however, the union reaffirmed its hostility to the council by overwhelmingly passing a motion from its magazine branch instructing the national executive committee to develop a structure within the union to handle complaints from the public.

The motion calls on the executive to establish a liaison committee with other media unions "to ensure that complainants secure proper redress."

Mr. Beckett, in the course of his opening speech, also referred to the "crisis" in the NUJ's finances, saying it was \$100,000 in debt.

He said that "at one time during the past 12 months our overdraft stood at \$150,000. We were paying 19 1/2 per cent on it and we stared ruin in the face."

But motions to freeze budgets and to move from annual to biennial delegate meetings in order to save costs were defeated. A move to institutionalise an annual women's conference was also defeated.

Shipbuilders may revise pay offer

BY PAULINE CLARK, LABOUR STAFF

PAY TALKS affecting 70,000 shipyard workers resumed yesterday amid fears of a possible confrontation over compulsory redundancy plans.

British Shipbuilders were expected to table a revised pay offer following rejection last week of a 6.8 per cent offer to the Confederation of Shipbuilding and Engineering Unions.

Employers were hopeful last night of an amicable settlement to the pay issue. However, talks were believed to have taken place in an atmosphere soured by the corporation's proposals to make compulsorily redundant about 630 workers to complete its target of 2,100 job-cuts by the end of this month.

Unions have co-operated with a major programme of voluntary redundancies in the industry but have consistently opposed any suggestion of enforced cuts. The issue is expected to be discussed in detail at a delegate conference of shipyard workers' representatives planned to take place in Newcastle next Monday.

However, the corporation has warned unions its restructuring programme is being treated as a matter of urgency. Steps may be taken shortly to start the process of identifying individuals to receive formal redundancy notices in yards where a major shortfall in voluntary applications has occurred.

Half the cuts will affect staff and will focus on the chief loss-making ship-repair groups, such as the Vesper and Tyne Group. The corporation, losing about \$100m a year, has also rejected an unrealistic a-union pay claim which it estimates to be worth 27 per cent. The unions are pressing for a deal comparable with settlements elsewhere in the public sector.

Dockers hit ferries at Felixstowe

Financial Times Reporter

THE PORT of Felixstowe was at a standstill yesterday when a meeting of about 800 workers decided not to implement a new work agreement and came out on strike.

The men, members of the Transport and General Workers' Union, had been told by management that a new work agreement aimed at cutting out wasteful practices would begin yesterday.

Dockers' leaders said they were willing to operate the old work agreement during negotiations but would not accept a new agreement, which they claimed would cut overtime earnings.

Felixstowe is owned by the European Ferries Group, which indefinitely cancelled passenger services operated by Townsend-Thoresen linking Zeebrugge because of the strike. About 50 motorists and 100 passengers had to be turned back.

Unions protest at steelworks change

UNIONS launched a protest yesterday about plans to streamline the British Steel Corporation.

They are angry because they say that they were not consulted about the decision to create a limited company to run the Stanton works at Ilkeston, Derbyshire. Already the matter has been reported to Labour MPs and they plan to raise it with the all-party Commons committee on the steel industry.

Mr. Brian Fisher, district organiser of the Blastfurnacemen's union and a member of the TUC Steel Committee said: "Well over 3,000 workers are

involved and yet nobody has told us what was happening until it had virtually happened."

Stanton works, which makes iron and concrete pipes, and is one of the few profitable parts of BSC, became a limited company yesterday with all its shares owned by BSC.

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UK NEWS - PARLIAMENT and POLITICS

Walker evasive on fishing access

By Margaret Van Hatten, Lobby Staff

EVASIVE ANSWERS from Mr. Peter Walker, the Fisheries Minister, in the Commons yesterday have strengthened Opposition suspicions that the Government has relaxed its stance on the question of French access to British coastal waters.

Pressed by opposition MPs to confirm that the Government have given no concessions and would give no concessions, particularly in the 12- to 50-mile coastal belt, Mr. Walker repeatedly dodged the questions, merely insisting that the Government had the full support of the Fishing Industry on this matter.

When asked to confirm that fisheries negotiations had not and would not be linked to parallel EEC negotiations—such as the budget contributions negotiations—he replied: "One cannot do better than work with the industry in determining what is an acceptable position."

However, he indicated that the French, now preparing for Presidential elections in May, were not at this stage willing to discuss the questions.

Speaking on his return from last week's abortive fisheries council in Brussels which broke down after less than two hours of talks, Mr. Walker said: "It quickly became apparent that the delegation was not able to negotiate on the crucial question of access and that therefore there was no possibility of agreement on a comprehensive devised common fisheries policy."

Asked whether serious negotiations would have to wait until after the French election, he replied that this was up to the Dutch Government, which currently holds the presidency of the Council of Ministers, but gave no indication that he expected early progress.

In the meantime, the Government has allocated a further £25m for the Fishing Vessels Temporary Support Scheme introduced last August "to help the industry through the continuing uncertainty and difficulty."

Civil servants could face disciplinary action

BY IVOR OWEN

DISRUPTIVE ACTION by civil servants has so far caused a shortfall in Government receipts in excess of 20 per cent, Mr. Leon Brittan, Chief Secretary to the Treasury, admitted in the Commons yesterday.

To Tory cheers he insisted that there was no prospect of such tactics forcing a change of Government policy and revealed that disciplinary procedures were being invoked.

Confirming that some cheques received by the Inland Revenue were not being banked, Mr. Brittan announced that the first stage of the process which could result in staff who refused to carry out their normal duties being sent home was started yesterday in some local collection offices.

He told Mr. Robert Sheldon, a Labour Treasury spokesman, that the deterioration in the Central Government's borrowing requirement as a result of the strike action was in the region of half a billion to three-quarters of a billion pounds.

But Mr. Brittan emphasised that this had not caused any increase in Government borrowing "of any significant size" because the Government had in any event already



Brittan insisted that there was no prospect of a change in policy

planned to be borrowing to the extent required.

He could not quantify the amount of the consequent very temporary and small increase in the money supply. This would be correspondingly reduced when the cheques

received by the Revenue were paid in.

Answering an emergency question tabled by Mr. John Peyton (C. Yeovil), the Chief Secretary stated that about three quarters of normal tax revenue was currently being received by the Exchequer.

"There is no risk to overall economic management as the money owed to the Government will eventually be paid over," he said.

Mr. Brittan explained that at most there would be a very short term increase in the money supply which would be subsequently corrected.

The main result of the civil servants' action at the moment, he said, was inconvenience to the public.

Amid Tory cheers, he warned: "There would be serious damage to the prospects for a further reduction in inflation if the Government conceded an excessive pay settlement."

Pressing for a more detailed account of the effects of the dispute, Mr. Sheldon asked what damage it was doing to the Government's already rather injured "medium term financial strategy."

He also protested that one of



Sheldon pressed for a more detailed account of the effects of the dispute

the worst aspects of the dispute, particularly in view of the lectures which the Government so often addressed to industry, was the danger that civil servants would feel that they were disliked by their employer.

Mr. Brittan retorted: "There

is no question of disliking our own employees. There is the question of a serious dispute which has arisen, but that is a quite different matter."

He saw not reason why the dispute should have any effect whatever on the Government's medium term financial strategy.

Mr. Ken Woolmer (Lab., Batley and Morley), contended that if the Government was convinced that the civil servants were receiving favourable treatment, there was no reason to suspect that Civil Service pay research unit.

Mr. Brittan reminded the House that the results of the pay research machinery had never been automatically implemented.

As had already been made clear, the Government wanted to make progress towards the introduction of new procedures for reviewing civil servants' pay which would be generally acceptable.

The Chief Secretary endorsed the view of Mr. William Van Straubenzee (C. Wokingham), that many civil servants regarded the 7 per cent offer as "a very reasonable one, particularly given the economic state of the nation."

Midlands recession 'may lose Tories funds from business'

BY JOHN HUNT, PARLIAMENTARY CORRESPONDENT

THE RECESSION in the Midlands may soon cause companies to cut their contributions to Conservative Party funds, Mr. John Sever (Lab., Birmingham, Ladywood) said in the Commons last night.

Speaking from the Labour front bench he said the situation would soon arrive when the Government's policies, would decide not to put any further funds into Tory Party coffers.

"The writing is on the wall of the Conservative Party Central Office that there is no more money coming as the jobs go out of the back doors of these factories," he said.

Mr. Sever was leading the Labour attack on the Government during an Opposition debate on unemployment in the Midlands.

He accused the Government of "presiding over the assassination of Midlands industry and the destruction of the hopes and dreams of many thousands of families."

The Midlands was in danger of "terminal seizure" and the Government must provide a "pacemaker" at once. It should take measures to refuel the economy, support retraining schemes, increase skilled training for the young and provide the climate for the de-

velopment of an industrial renaissance.

The present Government was the most doctrinaire and reactionary in modern British politics. On March 24 the number unemployed was just below 2.5m but if the unregistered jobless were taken into account the true figure would be more than 3m.

Subsidised foreign competition and the high value of the pound would mean further reductions in order books that were already thin. Engineering, motor vehicles, components and accessories, carpets, textiles and leather goods were all sectors experiencing extreme difficulty.

There was a growing feeling among small industrialists and entrepreneurs that they had been sold out by the Prime Minister and her colleagues. In particular, they were hit by high energy costs which they regarded as just another form of taxation.

Replying for the Government, Mr. Michael Marshall, Under-Secretary for Industry, accused Mr. Sever of concentrating on the gloomy side of the picture and claimed there were some more optimistic signs in the area.

Mr. Marshall again stressed the Government's view that the control of inflation must be its first priority.

Sands in straight fight with West for Fermanagh seat

BY OUR BELFAST CORRESPONDENT

NORTHERN IRELAND will witness an amazing by-election fight on Thursday week between Mr. Harry West, former leader of the Official Unionist Party, and Mr. Bobby Sands, a Provisional IRA hunger striker serving 14 years in prison.

Both men are to stand in the marginal Fermanagh-South Tyrone constituency left vacant by the death of Mr. Frank Maguire, an independent member with Republican convictions, who held the seat since 1974.

In spite of speculation about a host of candidates, only the two names went forward. Mr. Noel Maguire, a brother of the late MP, withdrew his name yesterday, minutes before nominations closed.

If 26-year-old Mr. Sands wins the election, he will never take his seat in Parliament. He was jailed in 1977 for 14 years for

arms offences. Is now the unofficial leader of protesting Republicans and has been on hunger strike for a month.

Predicting an outcome in the by-election is fraught with difficulty. In 1978, with a turnout of almost 90 per cent, the anti-Unionist candidates in the constituency polled a total of more than 33,000 votes, as against 28,000 votes collected by two Unionists. The total electorate is more than 71,000 and at the last election Mr. Maguire won with an increased 4,900 majority over the official Unionist runner.

The main Catholic grouping, the Social Democratic and Labour Party, decided this week not to contest the seat but to concentrate instead on Ulster's local council elections in May.

The party will face criticism from within its ranks for its

failure to cater for moderate Catholic voters, who now face a dilemma. If they withhold their vote from a convicted terrorist, as they would wish, the way would probably be clear for a Unionist win.

Mr. West is making a return to active politics, after resigning the leadership of the Unionist Party in 1979, following a period in which his popularity had waned. He held the Fermanagh-South Tyrone seat briefly in 1974, having won in February that year as an agreed Loyalist candidate but losing it to Mr. Maguire in October.

This time his candidature is not agreed among the various Unionist factions. The Rev. Ian Paisley's Democratic Unionists—bitter rivals of the Official Unionist Party—did not field a runner after their attempt to find an agreed candidate had failed. However, in the local

council elections, the DUP hope to win away large numbers of voters from the Official Unionists.

Mr. Sands is not disqualified from standing in a UK Parliamentary election. If he wins, however, his right to be elected will have to be challenged formally; otherwise, he will be able to stop others from sitting in his place.

The House of Commons Disqualification Act 1975 rules out criminals convicted by a court within five years before an election. The legislation makes it necessary for four members of the electorate to sign a petition stating that Mr. Sands was elected while disqualified under the Act.

The matter would be decided by a local election court—and the ruling could be contested in a higher court. If he is found to be disqualified, there would

be another by-election, but nothing would prevent Mr. Sands from standing again.

There is speculation that if Mr. Sands tops the poll he and other Republican prisoners might call off their hunger strike, claiming there was widespread support for the introduction of political status, a move vehemently opposed by the Government.

May 1979 election result
Fermanagh-South Tyrone:
Electorate, 71,431; Turnout, 88.9 per cent.

| | |
|-----------------------------------|--------|
| F. Maguire (Independent) | 22,398 |
| R. Ferguson (Official Unionist) | 17,411 |
| A. Currie (Independent SDLP) | 10,785 |
| E. Baird (United Ulster Unionist) | 10,607 |
| P. Acheson (Alliance Party) | 1,070 |
| Independent majority: | 4,987 |

Treasury hits back at critics

BY RICHARD EVANS, LOBBY EDITOR

THE GOVERNMENT responded last night to the unprecedented attack on its economic strategy from 364 university economists by underlining the failure of its critics to specify an agreed alternative strategy.

The initial reaction of Ministers was to dismiss the criticism as sour grapes and irrelevant, but the Treasury issued a formal statement "totally disagreeing with the assertion that present policies would deepen the depression and weaken the UK's industrial base."

"Countries pursuing policies broadly of the kind being implemented here are those with the strongest industrial base," the statement argues.

In the Treasury's view it was conspicuous that although the economists asserted that there were alternative policies they were unable to specify any such agreed alternatives.

Instead, the Government

continued to agree with the substantial school of economists which did believe there was a strong connection between monetary growth and the rate of inflation.

The Government's thinking on this had been set out in detail in evidence to the Treasury Select Committee.

So far as output and employment were concerned, the Government's supply side policies had been designed to raise both output and employment. But experience had shown that injections of monetary demand could at best have a limited effect, and were ultimately counter-productive.

Mrs. Thatcher has no intention of replying formally to the open letter from the economists, who include 76 present or former professors and most of the key advisers to both Labour and Conservative Governments of recent years.

But she is likely to be questioned on the criticisms

during Questions in the Commons today.

In a wide ranging attack on the Government's economic strategy, Mr. Michael Foot, Opposition Leader, used the criticism of the economists to illustrate the wide range of opinion now openly opposed to Government policy.

He said in a speech to Newham Labour Party in East London that in addition to warnings from the City, the CBI, TUC and an all party Commons Select Committee, there was now "the combined weight of hundreds of academics including a number of economic advisers to previous Governments, telling them they are wrong."

The truth was that the Thatcher/Howe policies just did not work and the advice they were receiving from all quarters was that they must change their course if Britain was not to suffer the most serious industrial collapse in this century.

Pupil swap proposed by Williams

By Richard Evans, Lobby Editor
MRS. SHIRLEY WILLIAMS, who is at odds with other Social Democratic Party leaders on the future of independent schools, yesterday advocated a much greater exchange of pupils between the State and private sectors.

Mrs. Williams, former Labour Education Secretary, called for a scheme where pupils from major public schools attend local comprehensive schools and are "fostered out" to working-class families. In return, comprehensive school pupils would spend time at public schools.

"Pupils from Eton might easily find themselves at a comprehensive school in Liverpool, which might seem a rather wild idea but we have to break down the barriers," she told the Association of Secondary Head Teachers' conference in Sheffield.

She argued that there has been too much segregation in the education system for too long and said SDP leaders were agreed that independent schools should be offered the opportunity to integrate with the State system.

Education is so far the one major issue on which leading Social Democrats have divided views. Mrs. Williams has favoured the abolition of the private sector—or, failing that, the withdrawal of all tax and other benefits. But Mr. Roy Jenkins, for one, favours the present freedom of choice.

Mrs. Williams renewed her call for the abolition of the "O" level examination in favour of internal examinations, school profiles and pupil assessment at 16.

"Assets increased by 23.8% in 1980, the highest growth rate of all the leading building societies"

Highlights from the President's speech delivered at the Annual General Meeting of Bradford & Bingley Building Society, held in Bingley on 30th March 1981.

INVESTMENTS

"During 1980 the Society opened more than 295,000 new investment accounts and attracted a total of £744 Million from investors."

ASSETS

"An increase of £281 Million to £1,463 Million."

RESERVES & LIQUIDITY

"The Society's reserves during the year increased by almost £8 Million and now total £55 Million, representing 3.79% of total assets, a very satisfactory reserve ratio for a Society of this size."

"The Society's liquid funds at 31st December 1980 totalled £315 Million. This very strong position will enable the Society to increase mortgage lending during 1981."

MORTGAGE LENDING

"During the year the Bradford & Bingley granted 19,278 new mortgage advances involving a record £279 Million, an increase of almost £52 Million over 1979. 7,208 loans were made to first-time home buyers."

"Your Board has anticipated the changing needs of home owners by launching a home improvement scheme and has committed to this £100 Million of the Society's lending programme."

NEW PRODUCTS

"The Society's Extra Interest Account was launched in February 1980 - this does not require investors to lock their money away for a fixed term of years and yet offers a highly competitive rate of interest. The outstanding success of this account demonstrates the investor's preference for flexibility."

"The Homebuilder account launched at the same time has confirmed that the discerning, prospective first-time house purchaser would rather not leave to chance the future need to obtain a mortgage."

"In July we introduced, in conjunction with Homeowners Friendly Society, Prosperity Plan, a 10 year savings scheme which combines all the advantages of a tax free Friendly Society Bond providing Life Assurance with the security of a building society investment."

Mr. J. Peter Knight, TD, LLB,
President of the Society.



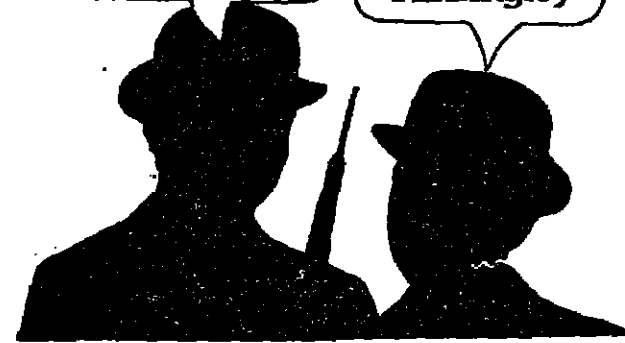
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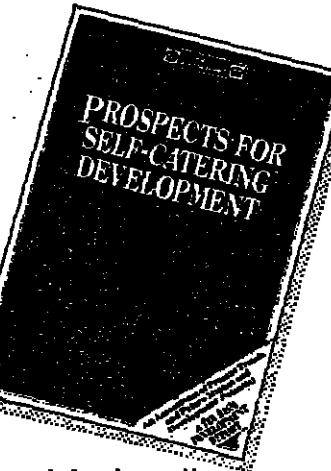
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Technical Page

EDITED BY ARTHUR BENNETT AND ALAN CANE

Mitel hopes to ring up another success

THE APPARENTLY irreplaceable Canadian telecommunications company Mitel is at it again. It has just announced the proposed launch of what must rank as two of the smallest private telephone exchanges in the world.

Mitel, which was founded in 1973 by two British-born telecommunications engineers, has seen a meteoric growth and can now claim to sell more telephone exchanges by units than any other company in the world. It is, of course, easily beaten when measured by lines or value. Its first small exchange, the SX200 with up to 180 extensions, was only launched in March 1978.

The two new products it promises are for use in homes or very small offices. The SX2, too small to be called a PABX, is connected to just one exchange line and five extensions, which can be used as an intercom or for paging. It also has several features normally found on large modern PABXs such as speed dialling, automatic redialling of the last number called, an ability to put a caller on "hold" and conferencing.

Mitel says that it will offer additional modules to the system facilities such as controlling lights and locks and "baby monitoring."

The other new product, the SX5, is for two exchange lines and six extensions on which it will be possible to transfer calls between extensions, have three party conferences and paging. The cabinet of the SX5 is 12 in x 14 in and 24 in deep.

Last year Mitel surprised a number of other telecommunications manufacturers when it launched its SX-10, another very small PABX. The SX-10, which is not much larger than a briefcase because it uses only one printed circuit board, has a maximum capacity of eight exchange lines and 16 extensions.

Last year Mitel won an order from British Telecom for its SX-20 exchange much to the consternation of traditional suppliers. They have since complained that the Post Office had changed its very high technical specifications to accommodate the very cheap SX-20, which has up to 72 extensions.

GEC and Plessey are supplying British Telecom with an electronic digital exchange called Monarch which has up to 120 extensions. TMC, a subsidiary of Philips, the Dutch electronics giant, and STC, part of IIT, make a smaller electronic exchange, the Herald, for British Telecom.

JASON CRISP

Packages that wrap up a business strategy

BY ALAN CANE

IF YOU bought a new car only to be told some months or even years later that the bits and pieces necessary to enable it to turn left or right, or do more than 30 mph were only then available, you might feel justifiably aggrieved.

But that is the case with computer systems. The necessary "bits and pieces" are the computer programs, the lists of instructions which marshal the electronic circuitry inside the computer and enable it to carry out its allotted tasks.

And many of the tasks a computer could reasonably be expected to handle in business or industry still have no or only rudimentary computer programs written for them.

Modelling

Indeed, the programs (or software) for some of the earliest tasks to which computers were put in business still seem capable of enormous improvement.

Which explains why salesmen for computer software glow with satisfaction as they detail the advantages in their latest general ledger and accounting system, and why the businessman or woman looks puzzled as they wonder why the system did not do it all before, anyway.

The answer is that writing software is difficult, involving a detailed knowledge both of computer systems and the customer's business, and expensive. Few software houses will set out to write a major software system, say for inflation accounting, on spec—those that have usually come to grief.

And that is the chief reason for the move to program packages, generalised software for



A foreign dealing room in the London office of an international bank—many banking applications remain to be computerised.

specific applications that can easily be tailored to a client's particular needs. In the U.S., the package is growing at around 65 per cent a year; in Europe it is 70 per cent a year.

In a period of a few weeks this year, the packages launched on the UK market included five in financial modelling, planning and accounting, three in leisure

three in systems, one in traffic control, two in communications and one for a payroll application.

Portfolio

In the banking area, Altergo has launched an investment portfolio management and accounting system ORBITS/PORTFOLIO MANAGER. The banking world is catered

for, curiously enough, by a clutch of UK-based software packages—the present leader in foreign exchange dealing and accounting is a package called MIDAS from BIS Software, with Arbat, Hoskyns (Kapet) and Logica (Trader) in pursuit.

The clue is the recognised excellence of British banking and the fact that the UK recognises it has to work in many

currencies. Portfolio manager is a multicurrency system and any of four languages, English, German, French and Italian can be used for correspondence.

The system will handle the purchase and sale of shares and bonds on any major stock exchange, Eurobonds, options, commodities (futures), precious metals and stones, financial futures, certificates of deposits and derivatives.

Altergo says that the system can be used on IBM's System/34 and System/370-430 computers.

According to Mr. Bob Ali of Altergo (01-631 1666) the system, which costs around £30,000, will provide full accounting and management of investment portfolios not only for banks but also for investment trusts, pension funds and large insurance companies. It also enables users to model the effects of changes in the nature of the portfolio.

Leisure

Portfolio management is a comparatively recent innovation in financial software (again, the question, why doesn't the computer do it, anyway?) and there are very few comparable packages on offer; competition for Portfolio Manager comes chiefly from houses like the Computer Management Group (CMG), Comshare, a Canadian-based large computer services company with remarkable strength in financial software, and the conventional bureaux such as DataStream.

The leisure industries are also attracting the attention of the software specialists. ADP Network Services, a large U.S.-based computer bureau based

LAING
make ideas take shape

on minicomputers has set up a specialist company entirely to provide a range of computer services to the hotel industry.

ADP has called its hotel service, perhaps predictably, "Innsite." Alan Coby, managing director of the new company, said he would be offering computer systems for front office, control, financial accounting and sales and marketing.

Some 500 hotels in the UK and U.S. already use ADP's bureau services and "Innsite" is an attempt to match the service more closely to the hoteliers' needs.

Another large computer bureau, United Computing, is providing a computerised reservation accounting service to Pontin's, the leisure group. Again, the on-site hardware technique has been used. Each Pontin's centre has its own computer—a Datapoint terminal with local storage and a printer which is connected through the telephone system to the United Computing central computer in Surrey.

According to United, the system handles the recording and pricing of reservations as well as a host of functions. ADP is on 01-637 1355, United Computing on Epsom 29678.

With the advent of more powerful hardware, these applications will be only the tip of the iceberg. Soon you will be able to drive your car in reverse.

Knowing when to dispense an electronic smokescreen

IN WAR, just as soon as a naval vessel knows that it may soon be struck by an incoming enemy missile it will at the right moment send up a cloud of chaff—small pieces of metallised plastic of such lengths as to act as a decoy to the missile.

The cloud of chaff left behind by the ship acts as a radar reflector (each piece of plastic is a dipole microwave aerial) so that the missile's circuits have to decide whether to target the chaff or the ship.

Knowing when to release the chaff is the problem since after

projecting it quickly above the ship using a multi-grenade launcher, it "blooms" out into a cloud but will then disperse under gravity and wind. If the cloud is not in the right place, the decoy attempt will fail.

The initial problem of knowing when to release the chaff, boils down to detecting the locked-on radar signals from the missile—the ship will be constantly radar illuminated.

According to MEL of Croydon (a Philips company) there is a need for a low cost detection system which does not involve

the customary wide spectrum working and detailed measurement of incoming signals.

The company has therefore developed MATILDA, a receiving unit which merely gives warning of illumination by any locked-on radar. Signals between 7.5 and 18 GHz picked up by a masthead receiver having four quadrant reception are digitised into a 13 bit word which has four bits for pulse amplitude, three for bearing and six for pulse width.

An accumulating memory receives the digits which are counted over a time period: when counts in specific memory cells exceed pre-defined thresholds the unit indicates that a threat exists and can automatically dispense the chaff.

The finesse with which detection can be achieved remains classified, but the data accumulated says MEL, enables a threat signal—normally defined as having a pulse frequency greater than 500 pulses/sec, constant pulse width and constant bearing—to be detected within one second.

GEORGE CHARLISH

Colour TV camera

WITH its latest professional colour television camera, the KY-2700E, the Japanese company JVC claims to have narrowed the technical gap between designs for closed-circuit TV and broadcasting applications. Bell and Howell A-V, which markets JVC professional equipment in the UK, claims that the 2700E is among the most advanced lightweight cameras for field and studio use available at an economical price.

With a 1½-in viewfinder, the

camera weighs less than 7 kg for field use. For studio work a 5-in viewfinder can be fitted. The standard lens, with full rear-of-camera control, is a 14:1 servo zoom, though for work where this wide-zooming range is not required a 10:1 servo zoom is available.

Three 2/3-in Saticon quick-start tubes are arranged in the JVC parallel optics system with dichroic mirrors. Automatic beam control is claimed to make for improved image quality by reducing "boom" and "flaring," while the signal-to-noise ratio is 52 dB.

Registration can be adjusted by controls under a hatch on the camera head. The adjustments are made by reference to the viewfinder or to a separate monochrome monitor in the studio, using the correct selection

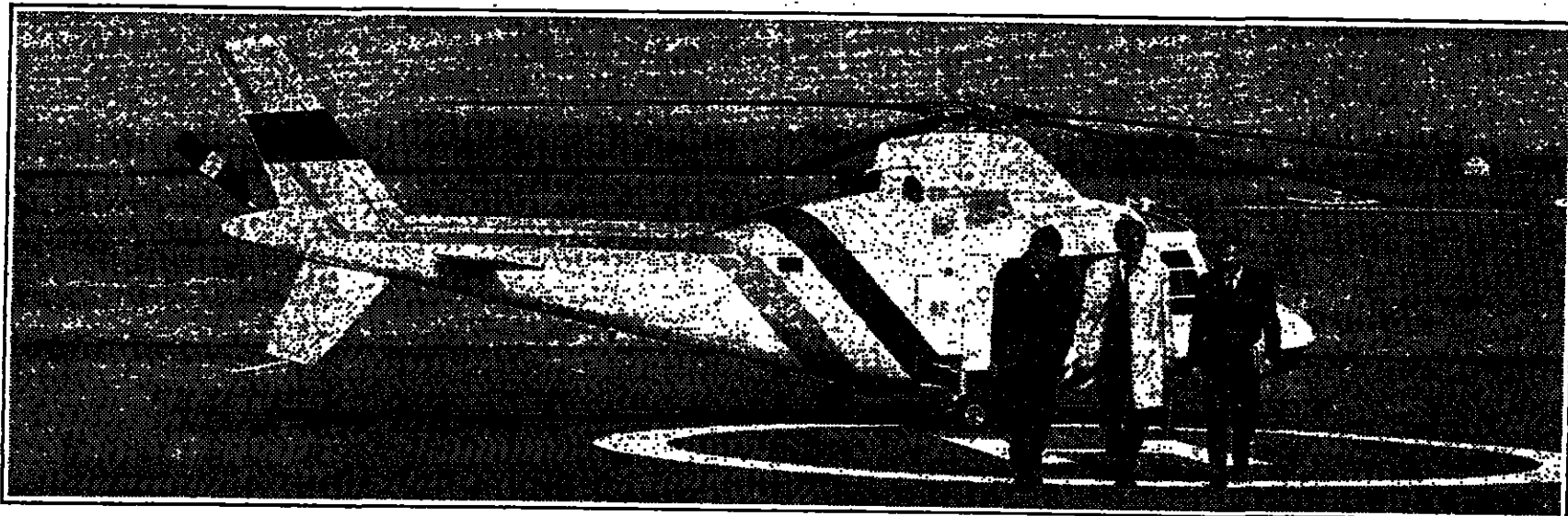


switches to compare the red and blue signals, successively, with green. Contour correction, horizontal as well as vertical, is in two dual-edged lines.

For automatic white balance there is an eight-bit digital memory powered by an internal

battery. The camera power supply can thus be saved by switching off between shots. The white balance is memorised and restored when the camera is next switched on. The power requirement is 2A, allowing two hours' operation.

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International bidding: Two sugar plants (Chile).

Industria Azucarera Nacional S.A. IANSA (National Sugar Industry) announces to investors that has put up for international bidding two sugar beet plants located in the southern part of the country.

The first one is in Curico - 200 kilometers south of Santiago, i.e., 7th region. The second one is in Nuble, 8th region, 400 kilometers south of Santiago.

Natural or legal persons either Chilean or foreign may participate according to the specifications.

BIDDING CONDITIONS AND COMPLETE INFORMATION
Biddings conditions and the annexed inventories with the description of the assets to be sold, technical records and a complete feasibility study of Curico and Nuble plants recently prepared by and expert advisory bureau, are at the disposal of interested parties.

Bidding conditions cost US\$ 250 - in national currency - for each plant, and may be withdrawn beginning at the following addresses:

United States: Corfo, One World Trade Center, Suite 5151, New York.
Germany: 2.000 Hamburg 1, Chile Hans R, IV Etage Fischerwiete 1.
England: Charge D'Affaires, 12 Devonshire Street London W1N 2 - DS.
Italy: Via Nazionale 54-2p, Roma.

Deadline offer presenting: May 12th, 1981.
Date for bidding adjudging: May 22th, 1981.
Date for plants delivery: During September 1981.

ASSETS TO BE SOLD

- Lands and factory facilities, warehouses and offices including the whole Curico- and Nuble plants: The Curico Plant has the necessary equipment for refining raw sugar.
- All the machinery, tools, inputs, etc. existing in Curico Nuble plants according to the inventories annexed to the bidding conditions.
- Bidding also includes the transfer of the dwelling houses placed at the Nuble plant lands.

REMARKS

Any remarks interested parties may pose or for further information please contact the above mentioned offices, or at IANSA offices, 26 Bustamante Avenue, Santiago-Chile.



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THE MANAGEMENT PAGE

EDITED BY CHRISTOPHER LORENZ

Business courses

Management of Technical Professionals, Manchester. May 11-15. Fee: £360. Details from Post-experience Course Administrator, Manchester Business School, Booth Street West, Manchester M15 6PB.

Managing Inspection within a Quality System, Harrogate. April 13-15. Fee: £190 (plus VAT). Details from the Institute of Quality Assurance, 54 Princes Gate, Exhibition Road, London SW7 2PG.

Management in an Environment of Changing Values, Athens. May 17-20. Details from European Foundation for Management Development (EFMD) Conference, c/o Greek Management Association, Jean Moreas 40, Athens 404, Greece.

Quality Circles, London. May 6-7. Fee: £245 (plus VAT). Details from AMR International, 6-10 Frederick Close, Stanhope Place, London W2 2HD.

Strategic Research and Development Management, Brussels. May 11-15. Details from Management Centre Europe, avenue des Arts 4, B-1040 Brussels, Belgium. **Paying People Abroad, London.** April 29-30. Fee: £360 (plus VAT). Details from Seminar Coordinator, ORC(UK), Albemarle Street, London W1X 3HF.

Women and Management, Bradford. April 12-15. Fee: £190. Details from University of Bradford Management Centre, Heaton Mount, Keighley Road, Bradford, West Yorkshire, BD9 4JU.

Job Evaluation, Uxbridge. April 29-May 1. Details from The Secretary, Management Programme, Brunel University, Uxbridge, Middlesex, UB8 3PH. **Advanced Systems Development, Slough.** May 11-22. Fee: £500 (plus VAT). Details from Urwick Management Centre, Baylis House, Stoke Poges Lane, Slough, Berkshire, SL1 3PF.

Marketing Strategy—marketing for the non-marketing director, London. May 5-6. Fee: £185 (plus VAT) members; £195 (plus VAT) non-members of the Institute of Directors. Details from Education Director, Institute of Directors, 116 Pall Mall, London SW1Y 5ED. **Learning More About Business, London.** April 24-26. Details from London Enterprise Agency, 69 Cannon Street, London EC4N 5AB.

New Energy Resources, Southampton. May 19-21. Fee: £180. Details from Seminar Secretary, New Energy Resources, Computational Mechanics Centre, 125 High Street, Southampton, SO1 0AA.

A fast mover to whom size is no hindrance

Ian Rodger on how Grand Metropolitan has retained its agility

IT MUST be difficult for a company employing more than 100,000 people and £2bn in capital to react quickly when opportunities for expansion arise.

Yet Grand Metropolitan believes it has no such problem: indeed it prides itself on still being able to move as fast as it did nearly 11 years ago when—as a group less than one tenth its present size—it launched a bid for Express Dairies within 24 hours of learning that the company was available.

Last year, the diversified hotels, drinks, food and leisure group showed it had lost none of its lightness of foot by being the first to pursue a vulnerable Coral Leisure—albeit in vain—and by beating out five other potential candidates to participate in the Occidental North Sea oil consortium.

Grand Met also drove a hard pace in its battle last spring for the large U.S. tobacco and drinks group, Liggett. Although at times that takeover struggle seemed to take on epic proportions, it lasted only six weeks before Grand Met made its clinching \$590m offer.

Soared

The payoff for Grand Met's speed of operating is immediately apparent in the group's astonishing growth record. Net capital employed has soared from £137.6m in 1970 to £1.9bn last September. The list of acquisitions includes Express Dairies, Truman and Watney Mann breweries, International Distillers and Vintners, Hawley's Bakeries, Mecca Sportsman and several hotels.

Most have turned out well. The group's return on capital has grown from 13 per cent in 1970-71 to 21 per cent last year. Already, Liggett has done better than many analysts expected at the time of the takeover. In the four months in which its results were consolidated last year, it contributed more than £2m to Grand Met's profit, after financing charges.

The key to Grand Met's agility is that it wants to be so and works hard at it. Sir Maxwell Joseph, the chairman, explained in the last annual report that



Sir Maxwell Joseph (left) and Stanley Grinstead: one of the main goals of their reorganisation was to "strengthen our ability to take rapid decisions"

one of the main goals of an internal reorganisation last summer was "to preserve and strengthen our ability to take rapid decisions."

The reorganisation he was referring to was in the composition of the group's five operating divisions. While important, that reorganisation was probably not as significant as the decision not to replace Ernest Sharp when he resigned a year ago. Sharp and Stanley Grinstead had been joint managing directors throughout the group's remarkable 16 years of growth. Sharp's departure, which was to pursue other business interests, left Grinstead in clear control of the day-to-day running of the company.

Since then Grand Met has noticeably quickened the pace of its acquisitions, although Grinstead denies that any changes in procedure have occurred. The latest, announced last week, is a bold move further into biotechnology through a £4.1m stake in Biogen NV.

The group's structure today is simple, consisting of a single managing director, a deputy managing director and a newly appointed finance director

operating from the small head office in London's Hanover Square. Fewer than 40 people, mainly financial, tax and property experts, work with them.

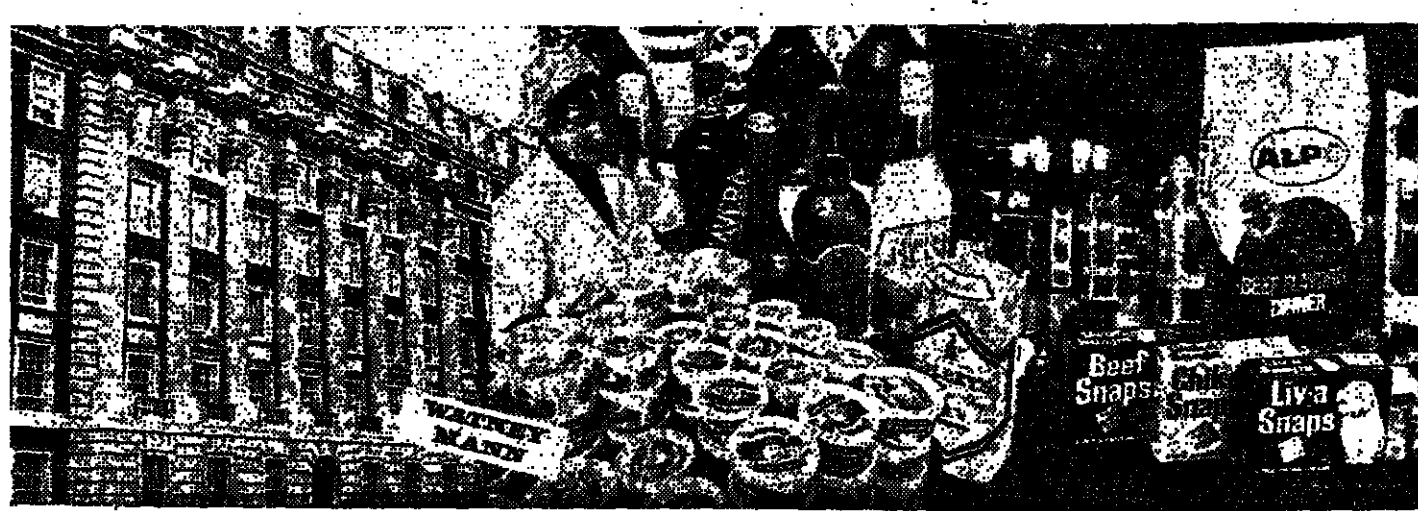
The group's vast operations are run elsewhere by chief executives who have wide scope to form and carry out their own strategies, provided they are successful.

These executives each meet once a month with the managing director to review profit and cash flow performance. This permits Grinstead to be aware of liquidity trends in case an acquisition opportunity springs up suddenly.

"We have agreed basic ratios, such as debt to equity, that we are comfortable with, but sometimes things come along that cause us to go outside our limit. That is fine provided we felt we would return fairly quickly," says Grinstead.

"The divisions are also encouraged to be entrepreneurial. The only restriction is that any expansion must be in a similar field. We don't encourage a brewery to expand into hotels."

It was the International Distillers subsidiary, for example, that became eager to acquire U.S. distributors for its expand-



Grand Met's divisional performance (year to September 30 1980)

| Hotels and Catering | | Brewing and Retailing | | Wines and Spirits | | Leisure | | Liggett | |
|-----------------------|----------------|-----------------------|----------------|----------------------------|----------------|---------------------|----------------|----------------------|----------------|
| Sales | Trading Profit | Sales | Trading Profit | Sales | Trading Profit | Sales | Trading Profit | Sales | Trading Profit |
| £m | £m | £m | £m | £m | £m | £m | £m | £m | £m |
| 360.1 | 27.3 | 671.4 | 65.7 | 474.6 | 36.2 | 381.9 | 28.7 | 154.9 | 22.4 |
| — 87 hotels | | — breweries | | — production and marketing | | — 120 social clubs | | (4 months) | |
| — 280 B&B inns | | — 1,500 managed pubs | | — milk and foods | | — 80 night spots | | — cigarettes/tobacco | |
| — industrial catering | | — fast food | | Sales | | — banqueting suites | | — wines and spirits | |
| | | — banqueting suites | | £m | £m | — ice rinks | | — soft drinks | |
| | | — wine bars | | 539.7 | 32.6 | — bowling alleys | | — sporting goods | |
| | | — soft drinks | | — dairy products | | — 634 betting shops | | — pet foods | |
| | | | | — food ingredients | | — casinos | | | |
| | | | | — catering foods | | | | | |

ing product lines. The head office agreed, but then added its own entrepreneurial thrust by deciding to go for Liggett as a whole rather than bidding for a couple of its subsidiaries.

In the case of the aborted Coral bid, it was head office that took the initiative following an approach from Coral. However, Grand Met's leisure division, which would have taken over the management of Coral's Pontin holiday camps, then became enthusiastic about the holiday camp business and went out and set up the £10m deal to acquire Warner Holidays which was announced two weeks ago.

Procedures for approving take-over bids are informal, except in major cases. "We don't normally have board meetings," Grinstead says. "If a colleague convinces me about a proposal I would then decide to talk to the chairman or the other board members on an informal basis."

"There is a fair degree of trust and confidence between us and so the need for anything formal doesn't exist. Normally, things can go through very quickly but if any colleague expressed reservations on a

Complex

He points out that while the group employs more than 100,000 people, there are no more than 1,300 on any one site.

The acquisition of Liggett has caused a slight modification to the Grand Met structure and it remains to be seen how well it will work out.

Liggett has become the sixth division but it has a more complex role than the others.

Grand Met intends to make further acquisitions in the U.S. and has decided that all will be made through Liggett, which remains a public company. The idea is that Liggett will become "a microcosm of Grand Metropolitan in the United States," as Grinstead puts it, a collection of companies operating through its own decentralised management structure.

Already, two U.S. food companies that the group acquired last year have become part of Liggett.

Most, but not all, of the managerial responsibility for Liggett's subsidiaries will remain with the relevant division in the UK. In the case of the new food companies, the UK provides the policy and the strategy—and, in one case, the UK-developed technology. Liggett will supply central services and monitor profit and cash flow.

Grinstead describes the links from the U.S. operating divisions as a solid line to the relevant UK division and a dotted line to Liggett. He acknowledges the possibility of clashes but is confident that his

managers will solve any problems that arise. Liggett's financing is also to be kept separate. "If any Liggett divisions are sold, the proceeds would be kept within an envelope for U.S. activities," he says.

While Grand Met has proved itself adept at acquisitions, it has reached a stage in the UK where many avenues for further growth are blocked because of Government fears of restraint of trade. Grinstead has talked occasionally of floating off or de-merging parts of the group but so far there has been little activity in this direction. Last year, for example, only five small London hotels were sold.

"One of the questions we ask ourselves frequently is whether we have lazy assets," Grinstead says. "Often there is not an easy answer. Some acquisitions, such as the three prestige Paris hotels bought last year, add immediately to assets but will not contribute significantly to income for some time."

"Some parts of the group are not performing satisfactorily," he concedes, "but these are usually the ones that are difficult to sell."

ON SALE!

8 Tuna Fishing Vessels

specifications:

FIVE * (5), 900 M.T. VESSEL VESSEL

Type: Tuna Fishing Vessel. Purse - Seiner Design. Rados Western Corp, San Pedro, California, U.S.A. - Yard: Richard Dunston Haven Shipyard, Heston, England. Classification: Lloyd Register of Shipping, 100 AI "Fishing Vessel" - Construction Date: 1978 - Length O.A.: 203' 11.34" - Breadth Mid.: 37' - Fish hold Capac.: (16 tanks), 900 M.T. - Range: 4,000 miles - Register Tonnage: 876.66 GRT, 359.91 NRT - Main Engine: "Preston Paxman" Mod. 16 R.K. 3 CM, Serial TH. 8163 - 32,500 BHP - 900 RPM.

THREE (3), 300 M.T. Vessel

Type: Tuna Fishing Vessel. Purse - Seiner Design. Rados Western Corp, San Pedro, California, U.S.A. - Yard: Pica Astilleros, S.A., Chimbote, Peru. Classification: Germanischer Lloyd (100 AA) - Construction Date: 1974 - Length O.A.: 123' 3.44" - Breadth Mid.: 33' 0.4" - Fish. Hold Capac.: (8 tanks), 300 M.T. - Range: 4,000 miles - Register Tonnage: 582.33 GRT - 112 NRT - Main Engine: "Caterpillar" Mod. D-399, Serial 91-8406, 1,125 HP, 1225 RPM.

* Two in construction process (50 % advance). Sale in this condition in the shipyard.

Place and date of sale of Documents: Av. Central No. 671, Piso 10, San Isidro, Lima, from March 30, 1981 till April 17, 1981.

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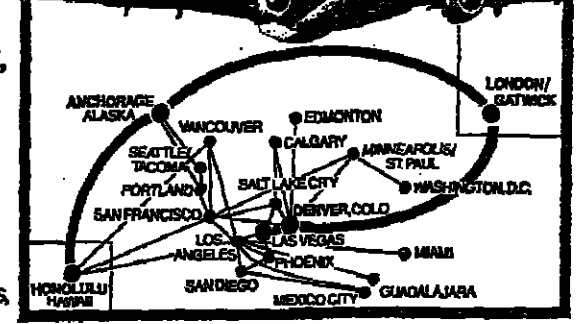
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16 LOMBARD

Easing America's entry barriers

BY DAVID LASCELLES IN NEW YORK

LITTLE NOTICED amid last week's furor over Mr. Alexander Haig's foreign policy role, a Bill was introduced into a Congressional committee to try to correct one of the more blatant and irritating inequities in the U.S.'s dealings with the rest of the world: entry visas.

The measure was attached to the Appropriations Bill for the State Department, so presumably it has the backing of the new Administration, though whatever arguments it was marshalled in support of it were drowned by the row that was going on at the time.

So far as I know, the U.S. is the only member of NATO that requires nationals from other member countries to get special permission to disembark on its shores, and has done so for years. By any standards it seems odd to impose these restrictions on travellers from a close military ally (the Russians do it with their allies, but let us say no more). And the fact that the U.S. has been able to get away with it unilaterally for so long is highly irregular, and in any other circumstances would almost certainly have invited retaliation.

Although the State Department recognises that "inequity" exists in its worldwide consular dealings, such arguments will not, I fear, persuade congressmen to enact a measure which might only further aggravate the already serious problems of unemployment and illegal immigration. Predictably—and rightly—their prime concern is to protect their constituents' jobs.

Illusion

Lots of them may even labour under the illusion that the U.S. lays out a big welcome mat to foreigners. As anybody who has ever applied for a U.S. visa knows (and who has not by now?), this is far from the case. It might be instructive for a bunch of congressmen to join this summer's sweating queues at the U.S. Embassy in London, fill in the forms (or fill them out, as they say), answer nosy questions about their finances, produce letters from their employers guaranteeing that they will still have a job when

they come back, and then hang around for an hour or two while clerks scour computer records for evidence of misdeeds. This might just prick their consciences next time they walk through European immigration with scarcely a by-your-leave.

With no political constituency going for it (except possibly the tourist industry lobby), the abolition of visas would have to draw on some philanthropic wellspring in Congress to become law. Is this not a good opportunity for Congress to show that it can occasionally transcend the bounds of narrow political self-interest, and dispense of those lurking doubts about American isolationism?

The Bill makes it a bit easier for them by proposing only that visa requirements be waived for visitors from what are politically called "new visa fraud areas," essentially the industrialised west.

Neglect

According to the State Department's Bureau of Consular Affairs nearly 8m people applied for U.S. entry visas in the last fiscal year ending in September, and fewer than one in ten were refused, usually on the grounds that they could not prove intention to return home, or lacked the financial resources for a trip to the U.S. But only a tiny fraction (fewer than 3 per cent) of the refusals were in Western Europe: the bulk were in East Europe, the Middle East, Asia and Latin America. This surely confirms—if there was any doubt about it—that the people who sneak into the U.S. and work as waiters and fruit-pickers do not come from West Europe.

It is nice to see that someone in Washington is aware of the problem, even if the State Department spilt it slightly by listing as a main reason for lifting visas the fact that the processing burden has become too heavy. But the prospect of relief must be rated small. Last year, both the Senate and the House were presented with similar bills, and both died—though from neglect rather than active opposition. Isn't it time a bit of diplomatic pressure was applied?

TV/Radio

BBC 1

6.40-7.55 am Open University (Ultra high frequency only). 9.35 For Schools. Colleges. 12.42 pm Regional News for England (except London). 12.45 News. 1.00 Pebble Mill at One. 1.45 Pigeon Street. 2.14 For Schools. Colleges. 3.20 Pobl y cwm. 3.53 Regional News for England (except London). 3.55 Play School (as BBC2 11.00 am). 4.20 Winnie-the-Pooh. 4.25 Jackanory. 4.40 What's the Ideal? 5.05 John

Craven's Newsworld. 5.10 Children of Fire Mountain. 5.40 News. 5.55 Regional News Magazine and Nationwide. 6.20 Nationwide. 6.45 Rolf Harris Cartoon Time. 6.55 News (London and South East). 7.15 Text. 7.40 Seawater. 8.10 When the Boat Comes In. 9.00 News. 9.25 Play for Today. 10.45 Omnibus. 11.53 News Headlines. 11.55 Platform One. All Regions as BBC1 except as follows: Cymru/Wales—11.38 am-12.03 pm Dechrau Siarad. 5.10-5.40 Biliowdwr. 5.55-6.20 Wales Twn. 6.45 Heddiw. 7.10-7.40 Pobl y cwm. 12.05 am News and

BBC 2

6.40-7.55 am Open University. 11.00 Play School. 4.50 pm Open University. 5.55 The Jews of Leeds. 7.25 Mid-Evening News. 7.40 The Hollywood Greats. 8.30 Hooked! 9.00 Pot Black 81. 10.40 One Man and His Dog. 10.40 William Ford (piano) plays Berceuse by Chopin. 10.45 Newsnight. 11.25 Scotland Only—4.20-4.40 pm BZZZZ (for children). 9.30 am Schools Programmes. 12.00 Cockleshell Bay. 12.10 pm

F.T. CROSSWORD PUZZLE No. 4533

| | | | | | | | |
|----|----|----|----|----|----|----|----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 |

ACROSS

1 Two pieces for the super (3, 4)
2 Invitation to eat surfaces (5, 2)
3 Round clasp (5)
4 Tumbler keeping sun off dubious business (5, 4)
5 Don't get up before minister has watch concealed (3, 2, 4)
6 Illuminated motorway within permitted maximum (5)
7 Man of the match to prepare for stardom (5)
8 Women tend somehow to have a policy (9)
9 Try to persuade boss to make fastening (5, 4)
10 Puzzle soldiers on coach (5)
11 Cast worth another order

DOWN

1 Second account of journey in arrears (7)
2 Part of Hamlet (5, 4)
3 He's an eccentric in grey (5)

4

Will try last word added to Times leader (9)
5 Small husband inside is unable to sing (5)
6 Could possibly develop into pilgrims' transport (9)
7 Power point on side (5)
8 3 given baby grammar (7)
9 Fall to see creation of beauty queen (4, 5)
10 Deceit day may have set apart (9)
11 Mixed up note turns up cooked (9)
12 Casting person into jug (7)
13 Write drop off (3, 4)
14 Wanderer leaves river on left (5)
15 Get over affliction (5)
16 Meal unfinished by composer (5)

Solution to Puzzle No. 4532

ACROSS
1 TWOPIECES
2 INVITATION
3 ROUNDCLOSP
4 TUMBLER
5 DON'TGETUP
6 ILLUMINATED
7 MANOFTHEMATCH
8 WOMENTEND
9 TRYTOPERSUADE
10 PUZZLESOLDIERS
11 CASTWORTH
12 DECEITDAY
13 WRITEDROPOFF
14 WANDERER
15 GETOVER
16 MEALUNFINISHED
17 MIXEDUP
18 CASTINGPERSON
19 WRITEOFF
20 WANDERER
21 WANDERER
22 WANDERER
23 WANDERER
24 WANDERER
25 WANDERER
26 WANDERER
27 WANDERER
28 WANDERER
29 WANDERER
30 WANDERER
31 WANDERER
32 WANDERER

DOWN
1 SECOND
2 HAMLET
3 ECCENTRIC
4 WILLTRY
5 SMALLHUSBAND
6 PILGRIMS
7 POWERPOINT
8 THREEGIVEN
9 FALLTOSEE
10 DECEITDAY
11 MIXEDUP
12 CASTINGPERSON
13 WRITEDROPOFF
14 WANDERER
15 GETOVER
16 MEALUNFINISHED
17 MIXEDUP
18 CASTINGPERSON
19 WRITEOFF
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23 WANDERER
24 WANDERER
25 WANDERER
26 WANDERER
27 WANDERER
28 WANDERER
29 WANDERER
30 WANDERER
31 WANDERER
32 WANDERER

Financial Times Tuesday March 31 1981

Video growth needs a stable foundation

TEN YEARS ago, video was just a gleam in the eyes of a few manufacturers. Five years ago, it was a topic for cynicism—especially among those in the film and broadcasting industries who feared that the prediction it was then making, today, is challenging the sales statistics of television sets.

News of yet more expansion, more deals, more projects, smothered the desks of people like myself who wonder what- ever happened to the recession.

Those in the business can feel safe for a time. The latest forecast from Macintosh Consultants is for worldwide shipments of video cassette recorders to reach 14m units by 1985—a compound annual growth rate of 30 per cent. Last week's American launch of the RCA video disc player, backed by a \$20m marketing campaign, comes with a prediction by the company that it will sell 200,000 players and 2m discs under its own label alone in the remainder of 1981.

Staggering

Plenty of other signs of virility are in the air. In this country the recently launched Daily Mirror Video Club has yielded a staggering response according to one senior executive involved, and the current direct marketing campaign on TV by Teledata—under the

name Televideo—has spread happiness everywhere.

Response to the first Televideo commercial on March 9 produced 2,200 enquiries, with 350 requests for rental of United Artists films on Intervention cassettes. Some 25 per cent of telephone callers who did not possess a video recorder claimed that they would rent one from Granada through Televideo's scheme, which has a six-week free rental offer built into a one year contract.

A leading music record company, Record Merchandisers, has just announced its own plans to handle videocassettes, with titles going into Debenhams, Littlewoods, Martinis, Savacentre and Top Man fashion stores. There are plenty of other schemes of this kind burgeoning daily, such as Carnaby Video's project for the sale and rental of programmes at petrol filling stations.

On the industrial-user front, too, the picture is equally sanguine, as with the news from the U.S. that over 4,000 Sony optical video disc players have been ordered by Ford in a \$10m deal. These machines are compatible with the Philips system but have sophisticated facilities added for institutional users (a point Sony are quick to stress since their consumer commitment to optical discs is unsure). The players will be used by Ford dealers for sales

and service training, employing particularly the interactive capabilities of the system.

My sense of intuition, if not my antenna, nonetheless signals a slight feeling of caution. Video is rapidly approaching the crossroads, and its future development and consolidation could be marred—if not damaged—if the euphoria is allowed to inhibit sensible strategic planning.

The potential problems are numerous. First, any new

establishment of a stable foundation. But increasingly it looks like a free-for-all in an open street marketplace, where anything from stockings to tins of sardines will be turned over if there is a margin to be enjoyed.

Another hint of problems can be detected in the programme business. Until now, a substantial part of the video industry has found sustenance and nourishment in supplying movies on cassettes. But video

One odd snippet of research reported from West Germany underlines the point. It claims that a survey of television viewers reveals that U.S. thrillers and Westerns are losing popularity, documentaries and historical programmes gaining, and overall television viewing has declined by eight minutes per day per person.

On the other hand, MCA DiscoVision in the U.S. are displaying bullishness about the first "interactive" consumer video disc programme to be released there. This utilises the stop/start/slow-motion/advance/retrieve features of the optical video disc. Titled *How to Watch Pro-Football*, it sold 3,000 copies in the first four weeks—very good figures bearing in mind that there are still few video disc players in U.S. homes.

This is the route which I have often argued Philips should take, when it launches the optical disc player in the UK. Some glimmer of experimentation is now promised in their first UK programme releases later this year—such as an interactive disc on *James and the Giant Peach*, and the BBC's *Video Book of Birds* (which will also incorporate additional information on teletext for those with receivers able to display it).

With a player more versatile than that of their RCA and JVC rivals, Philips is well-placed to face these changes in video if

they follow this programming trend. But for others affected by video, such as the cinema industry and the broadcasters, there are bigger questions to be answered.

A classic example is to be found in the Rank Organisation, with an interest in a broadcast television studio that nobody seems to want (Southern), ownership of Britain's most modern film studios (Pinewood), with little future prospect of filling with cinema productions, a very successful base in the training film market, a new partnership with Pliofilm in running Europe's biggest video rental facilities company (from cassette duplication to TV relays by satellite) and a film processing laboratory (serving a declining industry).

Too important

Yet all of this activity, sensibly directed, could be on a convergence course. It is in businesses such as these—with big financial bases, technical knowledge, product familiarity, production experience—that video should be encouraged. Can really be served by supermarkets, entrepreneurs and cottage industries? Video is too important to be left to the speculators. But is it strong enough and integrated enough to survive without them?

Piggott partnership encouraging

A YEAR ago today Grey Mountain ploughed through the mud to account for a large field in Leicester's Holwell Handicap. Two I prefer to Sidi's Double, who met Piggott's mount on the opening day of the season in the Northern Handicap, and the Gerry Blum-trained Grade Well.

Sidi's Double, seven lengths ahead of Grey Mountain when receiving 21lb from that rival in the Northern Handicap, has been set to beat Piggott's mount on 5lb—worse terms here. However, in spite of that adjustment and the consideration that Grey Mountain did not get the best of runs at Doncaster he may again have the edge.

Grade Well, the mount of that sound 5lb claimer, Mark Rimmer who is favourite for the Crown Plus Two apprentice series, is another who revels in the mud.

A Yarmouth specialist, having scored three times there, this Derring-dore mare is taken to justify her owner's bold

policy of retaining her for the race-course.

Half an hour before the Holwell, Belloc will be short-priced favourite to get the Charles St. George, Ryan Price and Lester Piggott partnership off to a winning start in the Burton Overly Stakes.

Belloc was the three-quarters-of-a-length conqueror of Doc Marten at Lingfield in October, before securing his second success of the campaign through a length-victory over Odia's Raven on this course. He will be extremely hard to beat.

RACING

BY DOMINIC WIGAN

This time Grey Mountain will have the services of Lester Piggott. Those contemplating a bet on the partnership may be further encouraged because Grey Mountain again lines up for the Holwell Handicap having made the frame on his initial run of the campaign.

He seems sure to go well in these, his favourite, conditions, following a respectable third-place effort at Doncaster. However, I suspect 9st 9lb (6lb more than a year ago) could prove to be a decisive handicap.

ATR

3.00—Tudor Dream
3.30—Justanesty
4.00—Magneto
LEICESTER
3.15—Belloc**
3.45—Grade Well*
4.45—Fairgreen
SANDOWN
2.30—Major Swallow
3.05—Special Cargo***

GRANADA

1.20 pm Border News. 3.45 Looks Familiar. 5.15 Bannan. 6.00 Lookout Tuesday. 7.00 Emmerdale Farm. 12.10 am Border News Summary.

CHANNEL

12.30 pm Gardening Today. 1.20 Channel Lunchtime. 1.30 Where and weather. 3.45 Looks Familiar. 6.00 Channel Four. 7.00 News. 7.10 Channel Four. 7.20 Channel Four. 7.30 Channel Four. 7.40 Channel Four. 7.50 Channel Four. 8.00 Channel Four. 8.10 Channel Four. 8.20 Channel Four. 8.30 Channel Four. 8.40 Channel Four. 8.50 Channel Four. 9.00 Channel Four. 9.10 Channel Four. 9.20 Channel Four. 9.30 Channel Four. 9.40 Channel Four. 9.50 Channel Four. 10.00 Channel Four. 10.10 Channel Four. 10.20 Channel Four. 10.30 Channel Four. 10.40 Channel Four. 10.50 Channel Four. 11.00 Channel Four. 11.10 Channel Four. 11.20 Channel Four. 11.30 Channel Four. 11.40 Channel Four. 11.50 Channel Four. 12.00 Channel Four. 12.10 Channel Four. 12.20 Channel Four. 12.30 Channel Four. 12.40 Channel Four. 12.50 Channel Four. 1.00 Channel Four. 1.10 Channel Four. 1.20 Channel Four. 1.30 Channel Four. 1.40 Channel Four. 1.50 Channel Four. 2.00 Channel Four. 2.10 Channel Four. 2.20 Channel Four. 2.30 Channel Four. 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The academic protesters

THE NEWS that 364 academic economists have signed a statement condemning Government economic policy is hardly going to change that policy, and is unlikely even to have any very dramatic effect on public opinion. The profession of economics is in low standing at present. It is hardly news that some academics are opposed to the present approach, since they broadcast their view regularly in the media. All the same, a statement from a majority of the retired chief advisers of the Government that there is no evidence or theory to support present policies does deserve some response, and offers a chance to restate what the problem really is.

The Cambridge round-robin will unfortunately only obscure the issues. In an effort, perhaps, to appeal to the maximum number of potential critics, they have mis-stated Government policy, and attached the label of "monetarism" to the resultant Aunt Sally. In the end it is quite unclear whether the critics mean to attack the 1981 Budget (which seems to have been the event which provoked the protest), or the whole stress on monetary management which has formed the policies of both Labour and Conservative governments for more than five years.

Forgotten

If the protest is meant to be directed against the Budget in particular, it is quite simply wrong. The Government does not believe "that by deflating demand they will bring inflation under permanent control," because, as Ministers have repeatedly explained, they do not regard the 1981 Budget as deflationary.

On the contrary, the Budget amounted to admission that any given stance of monetary policy, which limits the total growth of money and credit in the economy, is a limitation on government as well as private borrowing. Beyond this limit "reflation" simply means crowding private borrowers out of the market, and so worsening the recession. We have been attacking this inconsistency since the Healey Budget of 1978, and have therefore welcomed the present change of balance; the academic critics appear to have forgotten what the argument is about.

Of course this does not mean

The IMF takes a step forward

THE CONCLUSION of an agreement in principle between Saudi Arabia and the International Monetary Fund, under which the Saudis will lend about \$10bn to the Fund over a two-year period, is obviously an important and welcome step forward. Since the 1979 oil crisis, the international monetary scene has been characterised by very large structural balance of payments surpluses on the part of a handful of oil producing countries, mirrored by corresponding structural deficits on the part of oil importing countries, developed and developing. The problem has been that, while most industrialised countries have found it comparatively easy to finance their deficits by borrowing from the international capital markets, many developing countries are finding it increasingly difficult to add to, or even service, their foreign debt.

Political price

Ostensibly, the Saudi-Fund negotiations were exclusively confined to the financial aspects of the new arrangement. Yet inevitably there may well be a political price to be paid for Saudi co-operation in helping to smooth the process of recycling their surpluses to the needy countries. In the first place, the two-year loan agreement has been accompanied by a doubling of the Saudi quota in the Fund, and makes Saudi Arabia the sixth largest quota-holder in the Fund with an automatic right to a permanent seat on the IMF executive board.

While the Saudi voting share, of about 3½ per cent, remains comparatively small compared, say, with the U.S., which has just over 20 per cent, the increase is bound to enhance Saudi leverage in demanding forward movement in the Arab-Israeli stalemate. Last year this demand took the form of pressure for observer status for the Palestine Liberation Organisation at the annual meeting of the IMF and World Bank; so far this year the Reagan team has used the imminence of Israeli elections as a pretext for taking no new initiative on the Arab-Israeli dispute, but by the time the Fund and Bank meetings are held, these elections will be well out of the way.

Commitments

As a result, developing countries have been driven increasingly to seek help from the International Monetary Fund, to the point where their prospective financing needs would be likely far to outrun the Fund's normal resources, despite the recent 50 per cent increase in member states' quotas, from about \$DR 40bn to almost \$DR 60bn (\$73bn). About a fortnight ago the Fund announced that it would need to find an extra \$7.8bn this year if it was to be able to meet its expected commitments, and the conclusion of the negotiations with Saudi Arabia means that the major part of the requirement will be met. Negotiations are still under way with Kuwait and the United Arab Emirates, while the Fund is also seeking finance from the major industrialised nations, either direct or through the intermediary of the Bank for International Settlements.

As a last resort, the Fund would be prepared to borrow in the open international financial markets, but its first preference has been for direct negotiations with governments. Yet even the Saudi deal contains a premonitory hint of potential Fund presence in the

Spotlight

In short, the Saudi deal focuses a harsh spotlight on the foreign as well as on the aid policy of the Reagan administration. Its antipathy for multilateral aid is by now well known, but it cannot have its cake and eat it. If Washington endorses the policy of channeling Saudi surplus funds into the multilateral bodies, it must accept that this process will be strengthening Saudi Arabia's hand in pursuing its foreign policy objectives — and the recent round of quota increases is likely to be followed by another one in the next year or so.

RISE East-West tension over Afghanistan and Poland has given the Kremlin a glittering windfall by helping push up the price of gold and other precious metals which Russia sells to the West. But as the stakes climb both on the bullion market and in the international political arena, Moscow's links with the West over the mining and trading of the world's most capitalist metal are becoming ever more intricate.

Evidence is growing of discreet contacts and an increasing common interest with a country officially reviled by the Kremlin — South Africa, the world's number one gold producer.

The two countries, which mine about 75 per cent of the world's gold and also dominate production of diamonds and strategically important metals like chrome and platinum, already maintain links over sales of minerals to western markets.

At the moment, co-ordination amounts to little more than the passing of information about sales policies, and the two sides still appear deeply suspicious of each other.

But it is possible that the two countries could eventually expand co-operation to exchanges of mining expertise and metals technology.

This is an area where the Russians still have a lot to learn from the West in their efforts to develop the enormous mineral wealth of Siberia and central Asia — and where collaboration with the U.S. and possibly Europe, too, many become more difficult if détente flags. Significantly, it is also a sector where the Russians themselves have developed technological expertise of interest to the South Africans.

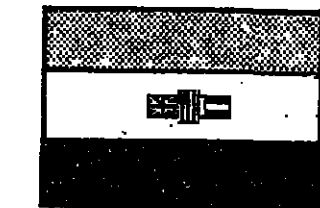
The two countries maintain no formal diplomatic or trade ties, so direct government-to-government contacts are impossible. But through various channels Russia has forged contacts with the Anglo American Corporation, the giant South African mining empire which has trading and mining connections throughout the world.

Companies in the Anglo American group account for one quarter of gold output of the non-Communist world, while its sister company, De Beers Consolidated Mines, dominates international diamond production.

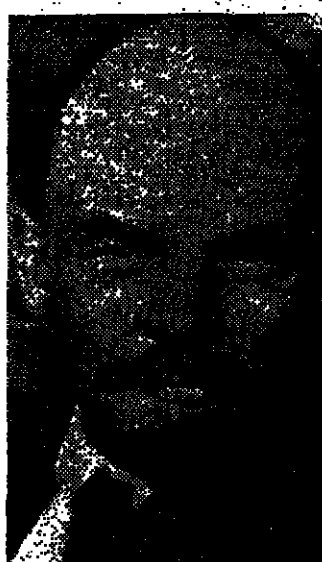
Mr. Harry Oppenheimer, the chairman of Anglo American and De Beers, has the advantageous credentials, from the Russian point of view, of being an implacable opponent of apartheid. But he is still widely regarded as the most important industrial figure in a country which relied on gold last year for more than 50 per cent of its total exports.

The two sides have been putting out feelers over mining and metallurgy at a time when both have been holding back the volume of bullion sent to world markets in an effort to support the price.

The South African and Soviet governments are both firm believers in a strong monetary role for gold. The rouble is still formally backed by the Soviet

HARRY OPPENHEIMER
Advantageous credentials

South Africa and the Soviet Union mine about 75 per cent of the world's gold. Discreet contacts exist over sales of minerals to western markets. But evidence is growing that Moscow's links with a country officially reviled by the Kremlin are increasing and there are signs that the two could eventually extend co-operation to exchanges of mining expertise and metals technology.

MICHAEL BECKETT
A Moscow visitGORDON WADDELL
'Passing through'LENIN
Howl like wolves

State Bank's reserves of the yellow metal. And both countries have been rewarded by the sight of the gold price shooting up to an average price of over \$800 per ounce last year. Although it is now down to around \$530 per ounce, more than \$300 below the short-lived peak in January, 1980 immediately after Russia's invasion of Afghanistan, the price is still more than double the end-1979 level, providing an important boost to both economies.

The Soviet Union, always an enigmatic operator on world gold markets, has become even more mysterious by taking greater efforts to hide the methods with which it channels metal to the West. It has also added to the puzzle by cutting back supplies at the same time as making large purchases on a number of other metal markets. Metal dealers believe the Soviets may be increasing consumption of metals like cobalt, titanium and tungsten for military purposes.

The Soviet Union has always strongly denied any suggestion of collusion with South Africa over mineral sales. In November, the Government newspaper Izvestia said stories about South African links in the Financial Times and other newspapers were reminiscent of the propaganda methods of Dr. Goebbels.

Russia has always, however, been willing to compromise its ideological principles. Lenin wrote in 1921 that gold would eventually be used to line public lavatories. But pending the final socialist victory, Russia would have to exploit the capitalist system to get the best price for its gold. "When you live among

wolves you must howl like a wolf," he said.

It has been an open secret for years that the Russians have been co-operating with De Beers in diamond marketing. Rough diamonds from Moscow are passed through a small London company to De Beers' Central Selling Organisation, which distributes them through its normal London sales.

South African and Russian platinum producers meet regularly in the offices of

world's largest platinum mine, told the reporter who saw him that he was just "passing through."

Shortly before, in September last year, Mr. Michael Beckett, an executive director of Consolidated Gold Fields, the London mining finance house 29 per cent owned by the Anglo American-De Beers group, visited Moscow with two other ConsGold executives.

The prime purpose of the visit, hosted by the Soviet

"The Soviet Union, always an enigmatic operator on world gold markets, has become even more mysterious by taking greater efforts to hide the methods with which it channels metal to the West."

precious metals traders in London and at the annual platinum industry dinner at the Savoy hotel. In the words of one senior executive of a South African platinum mining company, "Each of us tries to find out as much as possible from the other while giving nothing away ourselves."

Suspensions that platinum co-operation might go a little deeper were strengthened last November when Mr. Gordon Waddell, an executive director of Anglo American, was spotted with Soviet officials in Moscow. He was watching the opera "Boris Godunov" at the Bolshoi Theatre.

Mr. Waddell, who has since become chairman of Johannesburg Consolidated Investment, the major shareholder in the

Foreign Trade Bank, which controls Russia's gold exports, was to allow the ConsGold team to build up information on Soviet gold activities for use in the company's bullion surveys.

ConsGold believes, however, that the relationship could eventually broaden out to exchanges of view on mining techniques and metallurgy.

This could include the question of some kind of joint mining venture — although any deal would certainly be years off. ConsGold which held a stake in a Russian gold mine before the 1917 revolution, makes clear that at the moment it has a lot of other international mining projects under consideration. ConsGold maintains that Anglo American's shareholding,

most of which was built up just over a year ago, is purely an investment stake. In Johannesburg, however, suspicious Anglo American is flexing its muscles have been aroused at Gold Fields of South Africa, 48 per cent owned by ConsGold. Gold Fields executives are reported to be annoyed that their office memos are being circulated and discussed at the Anglo American headquarters.

ConsGold itself has underlined the principal reason why the Russians are interested in mining co-operation with the West. Last year the company drastically lowered its estimate of Soviet annual gold production estimates of over 400 tonnes had been based on over-generous assumptions of the efficiency of Russian equipment.

The experience of the British mining company, Rio Tinto-Zinc, shows that any talks with the Russians on mining ventures would be long and hard. Before the talks broke off in 1973, Rio Tinto spent years negotiating with the Soviet Union over a project to exploit the huge Udokan copper deposits in Siberia.

One stumbling block was that Soviet law forbids shareholdings by western companies in joint ventures. Rio Tinto wanted more than just a contract to manage the mine.

The Soviet Union already relies on the West for supplies of heavy bulldozing and earth-moving equipment for use in its large open-pit gold and diamond mines.

U.S. companies like International Harvester and Caterpillar head the list of suppliers, although a large amount of

equipment comes through Finland.

ConsGold underlines the fact that co-operation might not be a one-way street. The Soviet Union might itself be able to offer technology to the West.

This is in fact already happening. Gold Fields of South Africa is one of a string of companies interested in buying Russia's Kivert lead-smelting process — reputed to be one of the best in the world — for use at the Black Mountain lead/silver mine in the N.W. Cape. A decision on the smelter is expected within two years.

The Black Mountain mine is being run jointly with Phelps Dodge, the U.S. mining company with finance for the lead smelter possibly coming from the South African Government's Industrial Development Corporation.

Talks on the smelter project are taking place with the West German engineering company Klockner-Humboldt-Deutz, which has close contacts with the Russians and is handling licensing arrangements for the Soviet process in the West. Significantly, Anglo American itself made contact with KHD two years ago to express interest in the process.

Other companies interested in acquiring the technology include Cominco in Canada, AMAX in the U.S., Preussag in West and Broken Hill and Associated Smelters in Australia.

South Africa might also have something to learn from Russia. In the area of gold marketing, the Soviets have become "very shrewd and business-like," says Herr Hubert Baschnagel, executive board member responsible for gold and currency trading at Swiss Bank Corporation.

Other bankers say the Zurich-based Wozchoed Handelsbank, the Soviet-owned trading bank which carries out Russian gold sales, has become a slick and profitable dealing operation buying and selling gold in London, Zurich and the Far East.

By contrast, the South African Reserve Bank, which handles Pretoria's gold marketing, is a great deal less sophisticated, although last year it started a new "flexible" policy of holding back part of its production from the European markets.

The South Africans and Russians keep in touch largely through the bullion dealers in the trading centres of London, Zurich and Frankfurt, according to one West German dealer.

Representatives of Russian banks also use personal contacts with market participants including some with South African connections — to keep fully abreast of gold developments.

Russian sales to the West are thought to have fallen to 80 to 100 tonnes last year from over 200 tonnes in 1979. The two years' sales would each however have netted around the same amount of foreign exchange because of the 1980 price surge.

So far this year the Soviet Union seems to have made no significant sales through its main outlet, Zurich. Dealers believe that it is holding out for higher prices, and is keen to build up gold reserves diminished by heavy selling earlier in the 1970s.

MEN AND MATTERS

Not the right sort of person

Although we may not all have voted for Mrs. Thatcher, she is for the immediate future Prime Minister of this country. It is disturbing, therefore, to learn that her partisan preferences may have survived the transition into Government, a little too vigorously, as one might infer from a letter issued from Elizabeth Lamb of the Downing Street political office to a couple in Grantham celebrating their 65th wedding anniversary. A relative had asked for congratulations to be sent. What came was this:

"Dear Mr. Sheen: The Prime Minister receives so many requests for birthday and wedding congratulations that she has to make it a rule that she only sends them for golden and diamond anniversaries and 100th birthdays, but only to supporters of the Conservative Party. I am sorry to have to send you this disappointing reply, but I am sure you will understand."

Quite apart from what the letter says — Downing Street confirmed last night that the guidelines are correct "as a general rule" — would it not have cost if anything rather less in time, trouble and expense simply to send a one-line note of congratulations? A surfeit of principles is no good thing.

Scot free

On the assumption that there must be a law against such things, two Dundee lawyers started delving into the records when Scottish Secretary George Younger doubled the toll charges on the Tay road bridge. Philip Forte and Iain Gallows now reckon they have found good grounds for challenging the 25p car toll. The 1707 Treaty of Union between England and Scotland, they say, states clearly that "all subjects of the United Kingdom shall have full freedom and inter-

course of trade and navigation to and from any port or place and shall have the same allowances, encouragements and drawbacks."

Anyone infringing those rights can be challenged in the courts. And the Scottish National Party is being urged to petition against Younger.

"Our legal adviser agrees that there could be no clearer case of obstruction to full freedom of trade between Fife, Dundee and Edinburgh than these tolls," says the SNP's Eric Woodbridge. So the Government could have to choose between removing the tolls from the Tay or imposing them on bridges over the Thames as well.

Power restored

The way is clear now for the formidable veteran Odinga Odinga, former Vice-President of Kenya, to return to Parliament after an absence of 12 years, two of them spent in detention.

In a remarkable exhibition of self-sacrifice the MP for Bondo (Odinga's former constituency) Hezekiah Ougo Ochieng, has resigned his seat in favour of Odinga. In the by-election to come there is not likely to be any other contender, illustrating as Odinga and Ougo intend, the reunification of the large and influential Luo community in Western Kenya, which has been split for so long.

It is no secret that President Daniel Arap Moi wants Odinga back in Parliament and he is probably in line for a ministry. Moi, though not liked by the once ruling Kikuyu establishment, is immensely popular among the Luos, the second largest tribal group in Kenya, probably because he belongs to the minor Kalenjin group. Tribalism is still strong in Kenya though Moi is trying to wipe it out.

A small mark of Moi's favour was the recent appointment of Odinga to the chairmanship of the cotton lint and seed marketing board.

Odinga, long suspected of radical left-wingery, was detained by the Kenya Government in 1969 after political disturbances in Western Kenya which followed the assassination of Tom Mboya, a leading Luo Minister. Since his release in 1971, Odinga has made several attempts to return to Parliament but he was "stained" by his leadership of the now defunct Kenya Peoples Union, which opposed Kenya's Kanu party.

Prutec plants

The first fruits of Prutec, the Prudential Corporation subsidiary with £20m to invest in technological innovation, should be seen this autumn. Prutec, the product of an association between the Pru and Patscentre, the technical research arm of PA International, kicked off last June with a brief to foster innovative applications for existing technologies. It now has 20 projects on its books, in the fields of microelectronics, biochemistry, communications technology and energy, of which the first clutch are moving towards prototype phase.

Patscentre advises clients on technological development, and offers its scientists and laboratories for research on a fee basis. Where such work yields an idea which might be spun off into a new and saleable product or process, Prutec gets first refusal on financing its development and marketing the result.

Prutec has now chosen the board of wise men who, together with chief executive Derek Allam, assess the potential of the ideas presented to it. The Pru's men are Ron Artus, Brian Medhurst, and James Findlay. Joined by PA's Gordon Edge and Peter Lawson, together with Cambridge University vice-chancellor Sir Peter Swinnerton-Dyer, St. Edmund Hall principal Sir Iwan Madock, and London University professor Sir Hugh Ford.

Work underway, reports Allam, includes a computer control system to co-ordinate for maximum efficiency ele-



"It's amazing the number of economists there are who still have a job!"

tricity consumption in large buildings; solar cells; and a screening system to guard against animal parasites.

Prutec does not, however, plan to confine its patronage to Patscentre projects. Now under consideration is a scheme whereby Prutec would inject around £500,000 annually for four to five years into still-underpays research project at a British industrial company.

And while British industry may sometimes be criticised for not putting enough resources into innovation, there is certainly no shortage of willing helpers. A Prutec advertisement for staff to investigate potential projects has yielded, says Allam, no less than 1500 would-be recruits to the cause.

Tough luck

"Something wrong with the steak, Sir?"

"Only that I would be grateful if you could tell the chef how sorry I am that his rhinoceros died."

Observer

A TALE OF TWO CITIES

OSTEND

LIEGE



We appreciate that not everyone visiting Belgium wants to stop at Brussels.

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SABENA

مطعم النحل

Hazel Duffy, Industrial Correspondent, reports on how GEC won Britain's largest single export order

Great Britain Inc. wins the day

EARLY ON Saturday, January 31, four copies of a 34-volume proposal for the construction of a complete power station arrived in the offices of the China Light and Power Company in Hong Kong.

The volumes, which weighed a quarter of a ton and cost £2,500 to airfreight, were the basis of a £550m deal—the largest single export order won by British industry—which was to be signed less than two months later.

The order is a significant coup for Britain at a time when power plant manufacturers worldwide are quoting highly competitive prices for the few power station projects in the market. Britain clearly had some advantage over other suppliers simply because Hong Kong is a Crown Colony. But the people involved in the hectic negotiations which led up to the signing of the Letter of Intent nearly two weeks ago, insist that it made comparatively little difference.

GEC, the main contractor for the project, has won several major orders in the past few years—in South Korea, South Africa and Canada as well as Hong Kong—in the teeth of international competition. Earlier this year, for example, it won an order from Calgary Power in Alberta against competition from Hitachi, in spite of the fact that the Japanese group had supplied the first two generator sets on the power station.

In Castle Peak "B", the code name for the planned new Hong Kong station, Britain was asked to put together a complete project package, including finance. Furthermore, it was asked to make its presentation in a very short space of time—the whole process from despatch of the formal request from China Light and Power on December 1 to the signing of the agreement was less than four months.

Britain's success was the out-

come of a remarkable degree of co-ordination between Government, industry and the banks—the sort of "Great Britain Incorporated" effort which is frequently extolled by industry commentators as the only way to win major export orders but all too infrequently seen in Britain.

The financing package also broke new ground—including commercial credits it amounts to about \$1.8bn, the largest project financing ever arranged in the City of London. Repayment will be over 12 years from the date of commissioning (which will take the banks beyond the 1997 date when the lease on the New Territories is due to expire), at a fixed rate of 8½ per cent.

Almost all the equipment for the 2,640 MW coal-fired power station, one of the largest in Asia, is to be supplied from the UK. GEC, the main contractor, will receive £180m worth of work in its UK factories—£130m for GEC Turbine Generators, which will be supplying the four 660 MW generating sets, and £50m for other GEC equipment.

Babcock Power, the main subcontractor, will benefit to the extent of £275m work for the supply of the coal-fired boilers. British suppliers are expected to receive the bulk of the remaining parts of the huge order.

Nearly four years ago, the British Government had been approached by Sir Lawrence Kadoorie, chairman of China Light and Power, with a similar request for Castle Peak "A". Sir Lawrence, like many others around the world, had read the gloomy 1976 Think Tank report into the UK power plant industry, and wisely concluded that if he was prepared to give the hard-pressed industry in Britain an opportunity to export, he might expect substantial financial co-operation from the Government.

The person who handled those negotiations for the gov-

ernment was Mr. John Lippitt, then deputy secretary at the Department of Industry. He now holds a senior position at GEC. This time he has also been a member of the negotiating team in Hong Kong although acting from a different standpoint.

After the mammoth effort of preparing the plant proposal in six weeks, which cost GEC an estimated £300,000, the bid proceedings opened formally on February 1. Most of February was taken up by the technical and commercial evaluation by the customer of the proposal, with hundreds of questions being referred back to the UK.

The 70-strong team, most of whom went out to Hong Kong in the last week of February, consisted of representatives from the Department of Industry, ECGD, Babcock Power (the bank that put the loan package together), GEC, Babcock, British Electricity International (the export arm of the Central Electricity Generating Board which provided advisory services to the customer and had also helped to draw up the original proposal), and L. G. Mouchel, civil design consultants.

The team took over a whole floor of the New World Hotel in downtown Hong Kong, opposite China Light and Power's offices in the Tsim Sha Tsui Centre, for four weeks. At a total cost of £200,000, for most of them, it was a one month stint without a break of more than a couple of days. Often they found themselves working into the night to take advantage of the working day in Britain.

The negotiations in Hong Kong were as strictly timed as every other part of the bid process. The customer had received reports from the two international firms of independent consultants appointed at the outset—Electrowatt of Switzerland (appointed by China Light and Power) and



Britain's Foreign Secretary, Lord Carrington, talking to site engineers at the Castle Peak "B" station yesterday.

Gilbert Associates of the U.S. (appointed by Exxon which has a majority stake in the operating subsidiaries of China Light and Power)—from which a common cost profile had been determined. This was set against the British offer, forming the core of the customer's negotiating stance.

China Light and Power turned out to be a hard bargainer on every aspect of the proposed contract—technical, contract conditions, and in the third week of the negotiations, price. A separate team appointed by the utility had been evaluating the loan offer, which then formed an integral part of the overall formal negotiating procedure.

Mr. Lippitt emphasises that this strict timetable was in return for the agreement to a negotiated bid. "These negotiations were much tougher. The customer had hired a lot of staff to advise on all aspects, and Exxon played a much bigger role in the negotiations.

Other power plant manufacturers in the world have been itching to get into the Hong Kong market, and China Light and Power was not averse to telling us that it wanted a very good package as a result," he says.

Mr. Bob Davidson, managing director of GEC Turbine Generators, says: "Exxon does not like negotiated bids. It was made quite clear to us from the start that the customer would go out to international tender if we didn't meet his requirements."

The Government also played a significant role in overcoming Exxon's objections to a negotiated bid, simply by being involved. This gave a sort of independent official backing to the proceedings, exemplified in the fact that all the formal approaches from the customer were made through the Department of Industry, while Mr. Gordon Manzie, Mr. Lippitt's successor at the Department,

chaired the negotiations in Hong Kong.

Co-ordination on major export projects between the Departments of Trade and Industry, and with the Export Credits Guarantee Department, has improved since the setting up last year of a special Projects and Export Policy Division. Even this non-interventionist Government has recognised that government participation is often necessary for such projects.

The Letter of Intent was provisionally signed the day before China Light and Power planned to go out to international tender, and confirmed by the Exxon board in the U.S. last Friday.

British industry can be heard frequently to criticise its Government for its lack of flexibility and understanding about commercial considerations in winning exports, but in this particular case, Great Britain Incorporated pulled it off without a hitch.

Sir Lawrence's faith in Hong Kong's three-legged stool

AT THE age of nearly 82, Sir Lawrence Kadoorie is not surprisingly slightly stooped of body. But his mind is so alert that the word sprightly is an understatement when applied to him. He still takes a leading part in negotiations. And he is still actively pursuing a dream of seeing Hong Kong continue to exist and flourish well into the next century.

A key to his thinking, which can be seen in the latest power contract deal, is that Hong Kong is founded on what he calls a "three-legged stool." The first leg is that Hong Kong must show that it is of some use to Britain; the second is that it must show that it is of use to China; and thirdly, it must show it can give better jobs to the more sophisticated and educated younger generation growing up in Hong Kong.

Sir Lawrence comes from a family of Baghdad Jews long established in Hong Kong and China. He himself was born in Hong Kong in 1899, just before the lease on the New Territories was signed between Imperial Britain and a less powerful Imperial China.

In bearing and behaviour Sir Lawrence is the epitome of an urbane and cultured English gentleman. His office is on the top of St. George's Building in the heart of Hong Kong. One wall is full of a large collection of jade. The other walls afford a panoramic view of the harbour and of Kowloon with the twinkling of sometimes glaring lights of the shopping and entertainment area, lit by his China Light & Power Company, increasingly courtesy of equipment provided by British

power companies. China Light & Power's British connection was certainly enhanced in the mid-1970s when William Stross, then director of generation with British Central Electricity Generating Board, came to the company. In the pukka British discussions at China Light—as in other parts of the territory—one sometimes hears a lament that Britain no longer appears to care about Hong Kong.

In that respect the series of power station deals that Sir Lawrence has negotiated might seem an attempt to remind Britain of its most flourishing territory. But it would be a mistake to paint Sir Lawrence as a flag-waver for Britain. He also has a reputation as a tough negotiator, as he would have to be to persuade his partners Eastern Energy, a subsidiary of Exxon, the international oil company, to accept British equipment for the lion's share of the Castle Peak "B" contract.

Logically, Sir Lawrence has said, Hong Kong should not exist, but he adds "illogically the international need for the services it renders are essential to the future relationship between East and West."

Sir Lawrence appreciates the delicate political balances. He and his family remember what happened in Shanghai when the Communists took over; the foreign business community there thought that their tail could wag the whole Chinese dog. Hong Kong can act as the "free zone of China under British management" as Sir Lawrence puts it. But Britain must continue to appreciate the importance of the territory, and so must China.

Kevin Rafferty

Letters to the Editor

Financial strategy

From Professor B. Griffiths and others

Sir—Samuel Brittan (London, March 23) chastised monetarist groups for their disunity at this crucial stage of the Government's medium term financial strategy. As one of the groups named, we would be happy to join with him in deploring the behaviour of non-monetarist "wets" in undermining business confidence. We are less happy with Mr. Brittan's suggestion that all groups should bury their differences over whether M1, M3 or M5 is the best monetary indicator, and close ranks around his own preferred indicator, nominal GDP.

Our attachment to sterling M3 is not rooted in dogma, but is based on a careful statistical analysis of its performance in predicting inflation. By all statistical criteria sterling M3 outperforms M1 in this task. We ruled out money GDP on logical grounds, because it is published only 4-6 months after the event, relates to quarterly flows, and is subject to frequent major revisions.

We have examined in some detail the argument which the Financial Secretary to the Treasury used in the financial statement earlier this month to the effect that the excessive M3 growth in 1980 will not feed through into prices because the increased supply of M3 is a response to an increased demand for this balance. The argument is that as a result of the unexpected increase in the price level and changed incentives to consume and save introduced in the June 1979 Budget, the savings

ratio rose very sharply in 1980 and that these increased savings produced a one-for-all increase in the demand for EM3 balances. We find, however, that when one has taken into account the effects of 1980's high interest rates, changes in the savings ratio do not in any way help explain the differential between EM3 and M1 growth. It may be that what happened in 1980 is indeed a special case but the evidence suggests this is wishful thinking.

Of course, we do not believe that the lag between money and prices is fixed and immutable, like Mussolini's train schedules. We have enough experience of Southern Region to know that rain, power failures and defective trains make arrivals somewhat erratic; and we have enough experience of prices and incomes policies, VAT changes and floating exchange rates to know that the same is true of price rises. Repeated daily experiments, however, by one of the undersigned show that although the 8.16 to Holborn Viaduct may not arrive exactly on time, it will rattle in sooner or later. From our (admittedly less intensive) study of money-price relationships in the UK we are equally sure that last year's money growth will push up prices, sooner or later, and probably sometime in 1982. If monetarists are to close ranks, then, it should be around a call for a tighter and more effective control of sterling M3 growth. Roy Batchelor, Brian Griffiths, Kate Phylaktis, Geoffrey Wood, City University, Northampton Square, EC1

The cost of gas

From Mr. J. Sykes

Sir—The proposed increase of just under 13 per cent for the manual workers in the British gas industry prompts me to write in terms as strongly as possible in support of Mr. Horner (March 25).

With the failure of the Chancellor to heed the warnings of the major users of gas, despite constant references in annual reports from the chemical, paper and textile industries to the irreparable damage caused by this Government's pricing policy towards industrial energy costs, this proposed increase, which is almost double the Government's recommended limits, will have the most devastating effect on industry still reeling from the effects of the Budget's measures.

Last year British Gas imposed an increase of 53 per cent for industrial interruptible users; this year our increase was in two stages giving an average increase of 21½ per cent. There has been an overall increase of 81 per cent in the last three years. In that comparable period we have been able to increase our prices by 37 per cent. The Conservative Government came into office on the ticket that it would implement drastic cuts in the public sector. After two years it is still the private sector that is subsidising the nationalised industries.

Any increase should be met from within the profitability of British Gas with no increase to the consumer. We had hoped that prices would be pegged at the January 1 level, but Mr. Horner says this will not be so. Another blow for the consumer. Should the Gas Council attempt to pass on any increase this will only diminish the already declining profits and cause further massive redundancies and closures in the vital manufacturing industries of this country.

James Sykes, James Dyson and Sons, Hoyle Ing Dyeworks, Linthwaite, Huddersfield.

Opencast coal

From the Chairman, National Coal Board Opencast Executive

Sir—The Council for the Protection of Rural England, whose chairman's letter you published on March 25, is a well-respected organisation with objectives that are supported by all reasonable people. The Coal Board's opencast executive, recognising the council's concern for the environment and its expertise in protecting it, consults it regularly and readily. But Mr. Wade's letter suffers from a failure to make the necessary (albeit usually difficult) balance between economic need and amenity.

He argues that an overriding national need for the coal has not been proved. The main reason for the present problems of Western Europe, and the accompanying social evil of unemployment, is the area's vulnerability to the rapid increases in the price of imported oil which started in 1974. Dependence on supplies from an unstable part of the world like the Middle East involves a loss of political independence to add to the commercial disadvantages. The solution must surely be to develop low-cost sources of indigenous energy.

Opencast coalmining produces some of the cheapest fuel available to Britain. Without it the price of coal, and thus the price of electricity, would have to rise, generating still further inflation.

Mr. Wade equates the objective of 15m tonnes of annual coal exports with the present total opencast output. The similarity in the figures is fortuitous; in fact, 15m tonnes of exports will take some time to reach: in the current financial year, the level is likely to be just over 4m. The great bulk of this year's opencast production will go, as always, to customers in the UK. The fact that at present world prices the NCB itself makes no profit on coal exports does not mean that there is no benefit to the economy as a whole. Exports this year will bring in nearly £150m of foreign exchange.

Donald Davies, NCB Opencast Executive, Robert House, Grosvenor Place, SW1.

Democracy for landlords

From the Press Officer, Small Landlords Association

Sir—One test of democracy for the newly formed Social Democratic Party is whether it is willing to give justice to the bona fide private landlord.

Since the war, landlords have suffered hostility from the Labour Party; ambivalence from the Liberals; and expedient indifference from the Conservatives.

In an engaging statement on fair distribution of wealth, the new Social Democrats say that while the state should lean towards greater equality, if it intervenes oppressively it will damage individual liberty and diminish the nation's wealth.

But the gang of four were in the Cabinet which sanctioned Labour's 1974 Rent Act which was oppressive in the extreme. Furthermore, they claim to support the last election manifesto of the Labour Party where the policy was to take over the property of non-resident landlords. Nothing was said about the compensation terms but any background reading will disclose that Labour's terms are as the bona fide landlord is concerned, is nothing short of expropriation.

What is the policy of the Social Democrats? Do they really believe in justice and fair play; and are they (unlike the Conservatives) prepared to take steps to correct the injustices of the past? G. F. Cutting, 7, Rosedene Avenue, Streatham, SW16.

Today's Events

GENERAL

UK: Mr. Roy Jenkins speaks at Gladstone Club dinner, National Liberal Club, London.

Mr. Ivor Richard, EEC Employment Commissioner, meets Mr. James Prior, Employment Secretary, London.

Mr. Norman Tebbit, Industry Minister, speaks at County Bank/Coppers and Lybrand seminar on Japanese investment in the UK, London.

Mr. John Biffen, Trade Secretary, opens Food Manufacturers Federation conference on food costs, London.

Mr. David Howell, Energy

Secretary, addresses Engineers and Managers Association annual conference, York.

Mr. Ian Macgregor, British Steel Corporation chairman, speaks at Foreign Press Association, London.

Overseas: NATO's special consultative group meets to discuss disarmament, Brussels.

EEC Agriculture Ministers meet, Brussels.

PARLIAMENTARY BUSINESS

House of Commons: Remaining stages of the Forestry Bill and

of the Criminal Attempts Bill.

Motions relating to the National Health Service (Dental and Optical charges and remission of charges) Regulations.

House of Lords: Statute Law (Repeals) Bill, committee. Water Bill, report. Fisheries Bill, second reading. Debate on mental aftercare.

Select Committee: Foreign Affairs, Overseas Development Sub-Committee, on the role of the UK Government in relation to the Mexico summit in the light of the Brandt Commission

report. Witnesses: Foreign and Commonwealth Office and Overseas Development Administration. Oxfam; Society for International Development. Room 15, 5.15 pm.

OFFICIAL STATISTICS

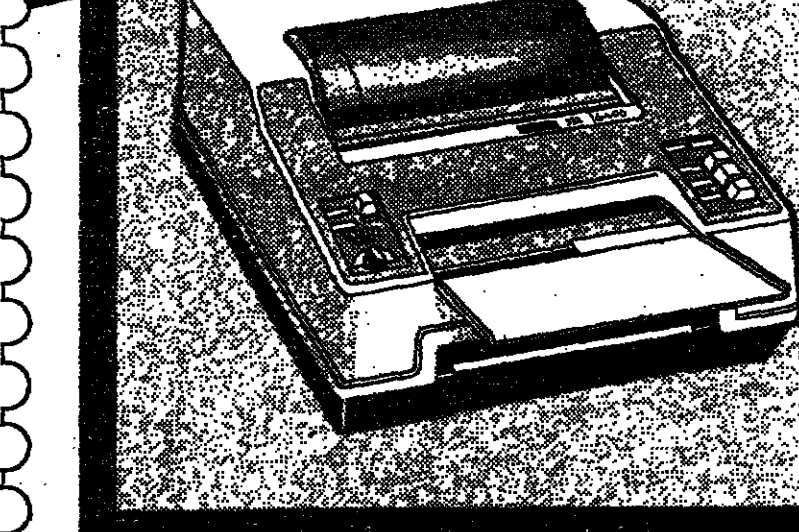
National income and expenditure in the fourth quarter and year 1980. Bank of England Bulletin published giving fourth quarter UK banking sector statistics, financing of the central government borrowing requirement, and money stock.

COMPANY MEETINGS

See UK News on Page 10.

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FT31/3

H Quick dives to £175,000

PRE-TAX PROFIT of H. and J. Quick, passenger and commercial vehicle dealer, slumped from £1.6m to £175,000 in 1980 on turnover of £81.14m, up from £77.23m.

At the half year stage the company made a pre-tax profit of £103,000 (£94,892) on sales of £48.17m (£39,96m).

Stated earnings per 10p share emerged at 1.5p (19.53p) and the directors have recommended a final dividend of 0.615p (1.23p) making a total of 1.145p (2.29p).

Decline at Ferry Pickering

PRE-TAX profits of Ferry Pickering, printing, publishing and packaging company, fell from £748,000 to £584,000, in the half-year to December 31, 1980, on turnover slightly down from £4.08m to £4.04m.

Mr. P. G. Nixon, chairman, says the company was particularly badly affected by the economic situation in the last two months of the half-year. The first two months of the current period saw little improvement, but present demand is higher which, if sustained, will justify some confidence, he says.

Tax for the half-year took £340,000 (£388,000) and the directors have declared a same again net interim dividend of 1p per 10p share—last year's total was 2.5p from profits of £1.43m. Stated earnings per share emerged at 7.604p gross (8.724p) and 3.651p net (4.186p).

GRANADA GROUP 'PROFIT UP'

Mr. Alex Bernstein, chairman of Granada Group, said at the AGM yesterday that despite the continuing recession, the company's profit so far for the current year is as budgeted and above that for the same period last year.

Colour television rental business is slow he said, but the company's business in video recorders is growing fast.

Ocean nearly recovers to 1977 level

Ocean Transport and Trading, one of Britain's leading shipping companies, lifted profits, before tax, from £19.7m to £35.5m for 1980. This result, which is at the top end of City estimates, represents an almost complete recovery to the 1977 level of £37.5m.

The dividend is improved marginally from 8.9p to 9.0p net, with a final of 4.7p. Ahead of the results, the shares rose to 150p on the London Stock Exchange yesterday, but fell back to close unchanged at 146p on disappointment over the small dividend rise.

The result, which includes share of associates profits up from £18m to £22m was struck after heavier interest charges of

£19.4m against £16.7m. On a current cost basis the profit before tax is reduced to £24.6m. The results partly reflect a turnaround in the Nigerian trade, which accounts for a large part of Ocean's liner operations. In the first half of 1979 a substantial proportion of Ocean's West African liner services were nearly at a standstill following the Nigerian Government's introduction of a pre-shipment inspection scheme for all import cargo.

The group also benefited from better than expected results from Barber Blue Sea round-the-world service while its share of profits of Overseas Containers held up well.

Although OCL is forecasting lower results in the current year Ocean expects marine

results to be in line with those of 1980. The group is optimistic about its subsidiary, Strides Steamship, while in the UK the group's interests are expected to show an improved result in 1981. The company says that taking into account the state of the world economy and the expectations of all the businesses, both in the UK and abroad, results for the group in the current year should be maintained.

The group's results for 1980 showed a trading profit up from £14.8m to £30.6m on a turnover of £594.5m (£534.2m). An analysis of trading profit and turnover shows: shipping £17.4m and £154.7m; port freight forwarding agency and oilfield services £5.5m and £104.4m; coal trading and energy £2.7m and £188.3m; property

£3.4m and £5.3m; general £1.6m and £7.18m. During the year the company has invested £33m but at the same time reduced its debt from £207m to £198m. It expects total debt to fall again in the current year.

| | 1980 | 1979 |
|--------------------------|-------|-------|
| Turnover | 594.5 | 534.2 |
| Trading profit | 30.6 | 14.8 |
| Profit on ships disposal | 2.1 | 3.6 |
| Interest | 19.4 | 16.7 |
| Share of associates | 22.2 | 18.0 |
| Profit before tax | 35.5 | 19.7 |
| Taxation | 8.3 | 8.0 |
| Net profit | 27.2 | 11.7 |
| Exchange deficit | 0.1 | 3.3 |
| Minorities | 0.8 | 0.5 |
| Extraord. profit | 0.3 | 0.3 |
| Attributable | 26.3 | 10.2 |
| Dividends | 10.1 | 9.9 |
| Retained | 16.2 | 5.3 |
| Earnings per unit | 23.5p | 13.5p |

See Lex

Critical review by Barclays chairman

IN HIS last annual statement as chairman of Barclays Bank, Sir Anthony Tuke takes a critical look at what he regards as banking's main weakness in the past, a lack of flexibility. The experience of some lesser banks in the mid-seventies may have underlined the sin of borrowing long and lending short, but he believes bankers have been too wedded to what was and what was not "a banking proposition."

"Perhaps we should have grasped the medium-term nature of the business," he states. "This would have provided a valuable facility, not least to enable smaller businesses to have easier access to money for modernisation and re-equipment. We failed to appreciate the paradoxical fact that our most stable and long-term deposits are our current accounts—technically repayable on demand."

In future bankers must become universal providers of finance, including mortgages. And even more important than this, they must compete effectively for savings. He says that perhaps the only original major package to emerge in the last 15 years has been Barclaycard.

On the international side, Sir Anthony pinpoints country risk as the significant worry facing banks today. Due to recession and rising oil costs, less developed countries could find difficulty in servicing existing loans. The bank has recently revised the structure of its international lending lines in order to improve its ability to monitor the level of risks it adopts in different countries and industries.

This Sir Anthony is confident will enable the bank to combine prudence with a continuing ability to grasp attractive opportunities for international business.

As reported on March 6, pre-tax profits for 1980 fell marginally from £599.4m to £593.4m, but the total dividend was raised by 20 per cent. The accounts show loans outstanding at December 31, 1980 to 23 directors totalled £421,000.

Automated Sec. reaches £1.9m

DESPITE interest charges up from £504,049 to £738,843, pre-tax profits of Automated Security (Holdings), security alarms, improved from £1.55m to £1.88m in the year to November 30, 1980. Turnover rose from £11.12m to £13.6m.

Rental income increased by 27 per cent to £5.2m, while gross rental assets by 30 per cent. The company's control rose by 34 per cent to £17m.

The board says the recession's two major factors during 1980 were high interest rates and the collapse of the rental sector, both of which affected group turnover and profit.

The directors look to the future with confidence from a stronger trading and balance sheet position than ever before. After tax up from £97,882 to £114,987 and an extraordinary credit of £120,000 (£109,919), profits retained were £1.5m (£1.33m), and stated earnings per 10p share were 19.49p (16.51p). The final net dividend is raised from 1.23p to 1.4p for a total of 2.4p (2p).

Charterhouse rises sharply to £16.12m

STRUCK AFTER interest charges £520,000 lower at £7.72m, profits of the Charterhouse Group advanced strongly during 1980, the pre-tax figure emerging at £16.12m, compared with £12.15m. At the interim stage profits pre-tax were £3.03m higher at £7.56m.

The dividend for the year is being increased from 4.1p to 4.51p net with a final of 2.76p (2.5p).

The directors point out that the recession had a severe impact on the second half results and these were considerably lower than had been expected. However, they say the group has a much stronger balance sheet and further reduced gearing provides a sound base for the increasingly active investment strategy now being pursued.

The results for the year include profits of Keyser Ullmann which have been included from July 21, 1980—the date of acquisition.

Disclosed profits from merchant banking are included in the group figures this year on a pre-tax basis, so enabling the results of the group to be presented as those of a single entity. The comparative figures have been appropriately adjusted.

Tax for the year was £4.27m (£3.06m) and stated earnings per 25p share improved from 9.25p to 9.64p. The net balance rose to £11.73m (£8.82m). On a CCA basis the after tax surplus is reduced to £7.31m.

The directors explain that the tax charge includes a liability of some 68 per cent on profits from North Sea oil. The overall taxation charge has been substantially reduced by a low tax charge on banking profits and by the use of available tax allowances. Trading profits which rose from £20.38m to £23.94m, show earnings from development capital at £4.06m (£3.58m), oil ex-

ploration and production at £7.75m (£3.44m), manufacturing at £4.20m (£5.68m), services at £5.04m (£7.02m) and banking at £4.23m (£1.8m). Central services incurred a loss of £1.49m (£1.14m loss).

The lower profit of the services sector reflects the group's reduced equity interest in Spring Grove Services following its flotation in December, 1979. Profits from this sector held up well despite the recession.

The attributable profit emerged at £16.43m, compared with £10.17m.

● **comment**

Charterhouse's pre-tax profits are 33 per cent ahead but the improvement says much more about the year's structural changes than it does about trading performance. After allowing for the increased share capital created by the purchase of Keyser Ullmann, the rate of earnings growth is a modest 4.2 per cent. Oil exploration and production would seem to have been the largest source of organic growth, but will contribute less now that Charterhouse Petroleum has been floated off. Manufacturing, as might have been expected, made only a minuscule contribution in the second half, leaving the manufacturing investments to be regarded rather as a recovery portfolio. Charterhouse Japhet evidently shared in the spoils over the last year, as did Keyser Ullmann, although the consolidation of their results makes it difficult to see what each contributed. The growth potential of the integrated bank, now that the bloodletting is over and a new chief executive is to take over this week, gives reason for medium-term optimism. Down 3p yesterday, the shares are not dear at 82p on a stated p/e of 8.2, but the yield of 8.1 per cent is giving little away.

APV slips and warns on current year

A DRAMATIC reduction in orders for its UK companies from April onwards and the adverse impact of a strong pound on overseas earnings led, as expected, to lower profits for A.P.V. Holdings in 1980.

The pre-tax surplus slipped from £19.03m to £13.56m. UK profits fell by some £1.6m; overseas profits improved by a similar amount to £10.6m, but would have been £1.3m higher if translated at 1979 exchange rates.

Because of the substantial cover available, the dividend is being lifted from 8.4p to 9p net

with a final of 6.2p. This level of payment is also covered by the CCA profit, shown as £10.48m before tax.

Sales rose by £20.6m to £282.1m during 1980. The pre-tax profit was struck after interest charges up from £3.31m to £2.54m, and a provision this time of £0.5m to augment pensions.

Tax takes £8.78m (£6.75m). Extraordinary debits of £596,000 (£205,000) include the £1.73m cost of closures and reorganisation, and a release of £1m deferred tax.

Basic earnings per 50p share are shown as 40.49p (42.34p) and

fully diluted earnings 36.08p (37.89p).

● **comment**

Standing at 215p six months ago, shares in APV were caught up in the wave of enthusiasm for engineering stocks and rose 50p yesterday to 240p. The dividend rise was one of the key features and, allowing for extraordinary costs, APV appears to maintain sufficient CCA cover to protect its distribution in all but the most extreme circumstances. Redundancies affecting 15 per cent of the UK payroll are now expected to put the domestic operations back onto an even

keel (the UK contribution fell by a fifth at the pre-tax level in 1980 ignoring the pension top-up) and further growth is expected overseas. Currency translation cost about £1.3m but the real progress made in most areas of operation abroad, despite this barrier, is an encouraging pointer to the potential this year. Much of this resilience is already reflected in a fully taxed and diluted historic p/e of 8.9 and there is little additional support in a yield of 5.4 per cent but the track record alone suggests that the shares will be in the forefront of any further sector re-rating.

Blue Bird falls but interim is maintained

ALTHOUGH PRE-TAX profits of Blue Bird Confectionery Holdings fell from £241,225 to £114,644 in the half-year to December 27, 1980, the interim dividend is being maintained at 1.45p. But the board says this should not be taken as an indication that it intends to maintain the final—the final last time was 2.9p from pre-tax profits of £334,315.

The payment will entirely depend on results and the general economic climate. It says the Budget has put a seal on any prospect of an appreciable upturn this year.

Turnover for the first half was lower at £5.21m compared with £5.63m. After tax considerably lower at £22,415 (£94,378), stated earnings per 25p share are down from 3.99p to 2.48p.

The chairman says the company is weathering the recession reasonably well and the balance sheet remains strong, but at a cost of about £200,000 to £100,000 during the half-year for having opted to keep the workforce intact.

Should the adverse trends continue in the remaining part of the financial year, he says, this policy may well have to be reviewed.

Cavenham sells off its manufacturing activities

Cavenham, the food group, has completed the disposal of all its manufacturing activities and will now concentrate on food retailing.

Cavenham said yesterday it has converted its holding of ordinary shares in its U.S. holding company, Cavenham Holdings Inc. into preference shares of that company.

The group said that this allows Cavenham to concentrate its trading activities in the UK and also takes into account the need to service its own preference capital.

This transaction has been affected after taking into account valuations carried out by B. Drexel Burnham in the U.S. and Hambros in the UK. The result

is that Cavenham will have an income from its cumulative preferred share investment of \$15.18m per annum and its trading activity will consist of the Allied Suppliers Group in the UK.

Allied Suppliers operates 970 food stores which include the Presto and Lipton chains and also owns associated property investment and development companies.

Allied has recently finalised its programme of development for the next five years which involves a capital investment of £145m.

Cavenham has declared a further interim dividend of 12.58p per share for the current year.

DIVIDENDS ANNOUNCED

| | Current | Date | Corre- | Total | Total |
|----------------------|---------|----------|--------|-------|-------|
| | payment | div. | year | year | year |
| APV Holdings | 8.2 | — | 5.6 | 9 | 8.4 |
| Arnccliffe Hldgs. | 1.54 | May 15 | 1.54 | 2.68 | 2.66 |
| Automated Security | 1.4 | May 31 | 1.23 | 2.4 | 2 |
| Blue Bird Conf. Int. | 1.45 | April 24 | 1.45 | — | 4.35 |
| Charterhouse Group | 2.76 | May 29 | 2.5 | 4.51 | 4.1 |
| Emess Lighting Int. | 2.75 | May 7 | 2.5 | — | 6.15 |
| Federated Land | 3.25 | May 7 | 2.15 | 3.35 | 3.15 |
| Ferry Pickering | 1 | May 14 | 1 | — | 2.6 |
| Freemans (London) | 2 | June 6 | 2 | 3.7 | 3.5 |
| Newman-Tonks Int. | 1.65 | May 22 | 1.65 | — | 5.1 |
| H. and J. Quick | 0.62 | May 22 | 1.23 | 1.15 | 2.29 |
| Scottish Cities Int. | 4 | April 15 | 4 | — | 10.5 |
| Utd. Friendly Ins. | 8.5 | May 27 | 7 | 12.5 | 10 |

Dividends shown pence per share net except where otherwise stated.

"Group in good shape after Turner & Newall's toughest year ever"

From the Statement by the Chairman, Stephen Gibbs:

Tough at home; better overseas

Despite management's very tough measures, the recession depressed UK results. Overseas profits were maintained, and an additional contribution was received from Zimbabwe.

Disposals raise £44m

Sales of Canadian interests, Newalls Insulation and other investments now no longer central to our future plans, raised cash to reduce borrowings.

UK organisation streamlined and slimmed

The UK companies were restructured to create more manageable units. The number of UK employees was reduced by 3,535 in a programme designed to minimise overheads and improve productivity.

Good industrial relations

Man-days lost through strikes in the UK were negligible. Wage settlements were more realistic.

Zimbabwe

We expect to receive a dividend from our companies in Zimbabwe this year.

Tackling 1981 with resolution

By the year end, T & N businesses, at home and overseas, will be capable of taking full advantage of any easing of the recession or upturn in the economy.

Dividend

Final dividend of 3p per £1 stock unit, compared with 7p last year, making 6p for the year (11.5p in 1979).

| Financial highlights | 1980 | 1979* |
|--|------|-------|
| | £000 | £000 |
| Sales | 635 | 592 |
| Trading profit | 27 | 38 |
| Pre-tax profit | 6 | 28 |
| Profit (loss) attributable to stockholders | (20) | 10 |
| Capital expenditure | 41 | 34 |

*1979 figures do not include contribution from Zimbabwe.

TURNER & NEWALL LIMITED

Providing what the future needs

To: Public Relations Dept., Turner & Newall Limited, 20 St Mary's Parsonage, Manchester M3 2NL. Please send me a copy of the Turner & Newall 1980 Report & Accounts.

Name
Address

FT

M. J. H. Nightingale & Co. Limited

27/28 Lovat Lane London EC3R 8EB Telephone 01-621 1212

| 1980-81 | High | Low | Company | Price | Change | Gross | Yield | P/E |
|---------|------|----------------------|---------|-------|--------|-------|-------|-----|
| 75 | 39 | Airsprung | 87 | — | 6.1p | 10.0 | 6.0 | |
| 50 | 21 | Armstrong and Rhodes | 100 | — | 1.4 | 2.8 | 20.5 | |
| 122 | 82 | Bardons Hill | 189 | — | 9.7 | 5.1 | 7.1 | |
| 98 | 88 | Deborah Services | 85 | — | 5.5 | 5.8 | 4.7 | |
| 128 | 88 | Frank Horsell | 106 | — | 6.4 | 6.0 | 2.3 | |
| 110 | 38 | Frederick Parker | 49 | — | 1.7 | 3.5 | 21.3 | |
| 110 | 73 | George Blin | 107 | — | 6.9 | 8.4 | 4.1 | |
| 124 | 103 | James Burrough | 118 | — | 7.8 | 6.7 | 9.7 | |
| 324 | 244 | Robert Jenkins | 325 | — | 31.3 | 9.6 | — | |
| 95 | 50 | Scutrons A | 61 | — | 5.3 | 10.4 | 3.7 | |
| 224 | 215 | Torday | 215 | — | 15.1 | 7.0 | — | |
| 23 | 8 | Twinklack Ord. | 72 | — | 15.0 | 20.8 | — | |
| 90 | 89 | Twinklack 15% Hlds | 40 | — | 3.0 | 8.5 | 7.1 | |
| 56 | 35 | Unifac Holdings | 10 | — | 5.7 | 5.7 | 5.8 | |
| 103 | 81 | Walter Alexander | 100 | — | 5.7 | 5.7 | 5.8 | |
| 263 | 181 | W. S. Yates | 259 | — | 13.1 | 5.1 | 4.9 | |

Provincial Building Society

Notice to Existing and Prospective Borrowers and Investors

Notice to Existing and Prospective Borrowers

Provincial Building Society hereby gives notice that the rates of interest applicable to existing mortgage accounts and all outstanding offers of advance are to be reduced by 1% with effect from 1st April 1981.

The revised repayment figure applicable to existing mortgages and to all outstanding offers completed on or before 31st March 1981 will be notified in each borrower's annual statement of account next January. If this causes hardship an immediate review of repayments will be made on request.

Where an outstanding offer of advance has not been taken up by 31st March 1981 the revised repayment figure will be quoted in the statement sent to each borrower after completion.

In Option Mortgage cases the appropriate subsidy will apply.

Notice to Investors

Provincial Building Society hereby gives notice that the rates of interest paid in all departments will be reduced by 0.75% per annum with effect from 1st April 1981.

PROVINCIAL BUILDING SOCIETY
Plain talk about money
Provincial House, Bradford BD1 1NL Telephone: 0374 33444

Assets exceed £1540m

Over 210 branches throughout the UK

Anglo American Corporation

Reviews by the Chairmen of the Gold Mining Companies administered by the Group in the Transvaal for the year ended 31 December 1980.

The following are general comments on the gold and uranium markets, mining operations and related matters from the reviews by Mr. H. F. Oppenheimer, chairman of Elandsrand; Mr. D. A. Etheredge, chairman of Vaal Reefs; Mr. G. Langton, chairman of Western Deep Levels, Southvaal Holdings and Afrikander Lease; and Mr. N. F. Oppenheimer, chairman of S.A. Land.

GOLD

Last year I wrote that the price of gold was not expected to drop to the average level of 1979. In the event, the average price during 1980 reached \$614 an ounce which was just double the average of \$307 achieved during the previous year. Not only was the average price much higher but the pattern underlying the average was also significantly different. During 1979 the price rose relatively steadily from a low of \$225 at the beginning of the year to \$524 at the close. However, the price last year was subject to violent fluctuations and fell from its record high of \$850 in January to a low for the year of \$474, just two months later, before recovering some of its previous strength.

It seems clear that the price volatility during the past year stemmed almost entirely from the activities of short-term investors and speculators who used the gearing opportunities afforded by the futures markets, particularly in New York, to trade enormous volumes of gold. The influence of these futures markets has grown spectacularly along with their trading volumes. During 1975, the first full year of trading, approximately 900,000 gold contracts were traded in the US markets. Last year a total of 11 million contracts were traded, representing approximately 34,400 tons of gold or 138 tons of gold daily on average. Looking at such volumes in the context of a total supply of physical gold in 1980 of only about 1,074 tons, excluding scrap, the dominance of the futures markets rather than the physical bullion markets in short-term price determination is hardly surprising.

Although the current market is described as weak it is showing remarkable resilience in the face of high real interest rates, particularly in the US, and there is evidence of increasing off-take by the industrial sector. This underlying long-term strength reflects the compensatory nature of the various market sectors and the likely trend of market fundamentals over the next few years. It bodes well for the future, irrespective of the short-term fluctuations which will undoubtedly persist. In this connection it is worth noting that last year's volatility was relatively of the same order as that seen in 1973-74.

It is estimated that the total supply of gold to the market during 1980 amounted to only about 1,074 tons, excluding scrap, compared with 1,785 tons in 1979. Net supplies by the major producing nations, South Africa and Russia, declined to approximately 645 tons and 80 tons respectively after 703 tons and 230 tons in 1979. The high gold price enabled South African producers to exploit lower grade ores and the Reserve Bank to withhold gold from the market. It also assisted the communist bloc to achieve its foreign exchange requirements with significantly lower sales volumes. Despite the continuing expansion of the South African gold mining industry, supplies from this source are unlikely to increase significantly due to the lower grades being mined; however, Soviet sales could possibly return to previous levels should economic circumstances so dictate.

Elsewhere in the world, production is estimated to have increased from 260 tons in 1979 to approximately 280 tons. Intensified exploration activity and efforts to recover by-product gold should result in increased production but this increase should be more than offset if central banks in producing countries decide to withhold greater volumes of gold from the market.

The IMF supplied only 69 tons in 1980 in the final auction sales of its four-year programme, compared with 170 tons in 1979. Despite the substantial quantity of gold still held by the IMF it seems unlikely that further supplies will be made available from this source, at least for the foreseeable future.

Partly as a result of consumer resistance to higher and more volatile prices and partly because of the trend towards lighter and lower caratage jewellery pieces, new gold off-take by

| Summary of Operations | | | | | | | | | | |
|----------------------------|------------|---------|-----------------------------|---------|---------------------|---------|------------|--------|-----------|--------|
| | Vaal Reefs | | Vaal Reefs South Lease Area | | Western Deep Levels | | Elandsrand | | S.A. Land | |
| | 1980 | 1979 | 1980 | 1979 | 1980 | 1979 | 1980 | 1979 | 1980 | 1979 |
| Gold Tons mined 000's | 8 595 | 8 183 | 2 858 | 2 679 | 3 329 | 3 241 | 985 | 582 | 1 336* | 1 285* |
| Yield-grams/ton | 8.13 | 8.22 | 10.59 | 10.29 | 13.70 | 14.78 | 5.33 | 5.04 | 1.11 | 1.24 |
| Production (kg) | 69 876 | 67 282 | 30 270 | 27 580 | 45 621 | 47 890 | 5 250 | 2 931 | 1 486 | 1 595 |
| Cost-Rand/ton milled | 36.38 | 31.88 | 38.21 | 34.40 | 44.17 | 37.15 | 42.98 | 35.47 | 3.93* | 3.17* |
| Cost-Rand/kg produced | 4.389 | 3.878 | 3.608 | 3.344 | 3.223 | 2.514 | 8.063 | 7.044 | 3.537* | 2.557* |
| Price received-Rand/kg | 15 784 | 8 183 | 15 784 | 8 147 | 15 831 | 8 358 | 15 481 | 9 270 | 15 438 | 8 089 |
| Working profit R000's | 799 047 | 290 870 | 388 270 | 132 942 | 582 885 | 280 952 | 39 801 | 7 151 | 6 720* | 3 072* |
| Royalty Paid | 195 637* | 66 976 | 195 587 | 66 976 | — | — | — | — | — | — |
| Capital expenditure R000's | 126 106 | 103 876 | 54 197 | 54 982 | 71 936 | 72 749 | 37 055 | 89 000 | 2 546 | 530 |
| Tax R000's | 335 120 | 108 678 | — | — | 328 303 | 136 001 | — | — | 2 114 | 2 137 |
| Dividends cents share | 1 320 | 510 | — | — | 800 | 320 | — | — | 55 | 40 |
| Uranium Production (tons) | 1 758 | 1 273 | 773 | 486 | 213 | 199 | — | — | — | — |
| Profit R000's | 48 396 | 61 821* | 21 631 | 18 674 | 3 501 | 9 484 | — | — | — | — |

NOTES: 1. Included in Vaal Reefs figures. 2. First full year of production. 3. From dumps. 4. Unit production cost (excluding the delivered cost of dump material). 5. After taking account of the delivered cost of dump material. 6. Includes royalty of R50 000 paid to Afrikander lease.

Jewellery manufacturers is estimated to have fallen to about 350 tons or less than half that of 1979 levels.

Renewed demand nevertheless may be expected as the market eventually adjusts to higher price levels and as the availability of scrap gold declines.

After a slump early in the year sales of official coins resumed later, although at lower tonnage levels than before. There is still good demand for the one ounce coins even though they have tended to become too expensive for the smaller investor. In September, therefore, InterGold launched a series of fractional Kruggerands containing precisely one-half, one-quarter and one-tenth of an ounce of fine gold. Judging from the market's initial reaction these coins are proving attractive to a broader spectrum of investors and, because they are aimed at a different market, they have not affected demand for the one ounce Kruggerand. Sales of all official coins are estimated to have totalled 200 tons in 1980, nearly half of which were Kruggerands.

In monetary terms, investment demand grew substantially with tonnage remaining relatively constant. If purchases and retentions by central banks and other monetary authorities are added to investment demand it can be seen that gold has regained a large measure of its importance as the asset of last resort.

Unless official sales resume on a large scale, and this is unlikely, it would seem that demand will match the supply from all sources with price fluctuations being the determining factor. In the longer term these fundamental considerations will govern the development of the gold market. Notwithstanding short-term speculative influences, I believe that 1981 will prove to be a year during which the market stabilises and, in the longer term, supply-demand fundamentals will ensure that the trend will remain upward.

URANIUM

Uranium prices in the spot market fell dramatically during the year and opportunities for doing new short-term business at reasonable prices were further reduced. In the recessionary economic climate affecting most of the developed world, projections of demand for additional power generation have

slipped considerably. Although exploration activity is now diminishing, a number of high-grade orebodies have been discovered in various countries during the past few years and existing producers have extended their production capacity. As a result, an oversupply is developing and this is affecting uranium consumers' perceptions of the security of their future supplies. Arising from these altered perceptions and the influence of high interest rates early in the year, certain electricity utilities in the US began to dispose of surplus inventory and this accelerated the market's decline.

At current price levels, and with production costs escalating rapidly, more and more primary producers of uranium will be forced out of business while producers of by-product uranium and new, low-cost primary producers take their place in the market. Such a trend is already evident and the balance between supply and demand will consequently be re-established eventually, although it is anticipated that uranium inventories will continue to increase in the medium term.

In the longer term there can be no doubt that utilities must start ordering new generating capacity again to maintain a sufficient generating reserve and to match the slow growth in electricity demand. They must look, also, to the replacement of obsolete capacity and, later, oil-fired stations. The trends of supply and demand are, therefore, bound to change direction again. The difference this time will be that projections of nuclear power growth will be rather more realistic than in the past and prices more in line with market fundamentals.

Another factor with which South African uranium producers must contend is the desire of many of the utilities to diversify their supply sources. The fact that Australian producers are receiving permission to proceed with the development of their mines has presented the utilities with this opportunity which has been compounded by the aggressive pricing policy adopted by the Australians.

The uranium spot price has fallen substantially since mid-1979; however, the steady appreciation of the rand relative to the dollar has accentuated this decline in South African money terms. Given a situation in which uranium over-supply is projected for some years, it is difficult to see how spot prices can

improve and pressure from our present customers to modify our existing contracts appears a likely corollary. I believe that, at best, it will be possible to maintain present contract prices only in current money which means, of course, a decline in real terms.

LABOUR

In my review last year I made reference to the shortage of skilled workers in South Africa; this shortage, far from diminishing, has been aggravated by increased activity in the industrial and construction sectors of the economy to such an extent that I now regard the situation as becoming critical. It is hoped that recruiting campaigns initiated both locally and abroad towards the end of last year will help to ease the situation.

However, I feel it is important that all those concerned with the industry should recognise that any lessening of the shortage of skilled manpower by the recruitment of trained artisans can only be a temporary measure, and that in the long term the only acceptable solution is the proper training and utilisation of South Africa's total manpower resources. The period of initial training of apprentices will have to be reduced further, without in any way changing the accepted standards, by giving apprentices the basic skills which will be consolidated and enhanced by continuous training programmes throughout the early years of their careers. A decision has been taken to construct a new centre devoted to apprentice training in Carletonville to service mines in that area. This will supplement the expanded facilities at Welkom and at this mine and will enable the ratio of apprentices to artisans to be increased to 1:2.

The black-white wage gap in the mining industry is closing slowly, but there will have to be further substantial increases in the real earnings of the lowest paid workers to raise them to the rates paid in heavy industry and to provide an acceptable standard of living for their families.

Mr. N. F. Oppenheimer: potential new gold mine at S.A. Land

I commented in my review last year on the possibilities which exist for the establishment of a gold mine in an area around the old No. 5 shaft of the defunct Van Dyk Consolidated Mines Limited to the west and south of Salies workings. In preparing the detailed feasibility study, account has had to be taken of contradictory geological and sampling information which has only recently come to light and which suggests that the extent and value of the ore reserves and the potential reserves might not be as great as was thought previously to be the case. However, it is a well-known feature of the East Rand that it is especially difficult to estimate ore reserves because gold deposits are concentrated generally in payshoots of irregular width which become narrower towards the south and tend to be erratic. After exhaustive research it is considered that an opportunity may exist, in the long term, for the development of a new gold mine and I believe that this opportunity should be examined further. It has been decided, as a first step, to conduct a comprehensive underground sampling programme which, if successful, may be followed by a major capital expenditure project. The sampling programme will involve the installation of a hoist in the Van Dyk No. 5 sub-vertical shaft together with the necessary electrical reticulation and pumping facilities to dewater the underground workings.

It is not possible for the company to finance both the cost of the sampling programme as well as current capital projects or those which will be embarked upon shortly, from cash flows generated by its normal operations. In view of this it is intended to make a rights offer to shareholders to raise an amount considered adequate to cover the anticipated costs. Detailed proposals are being prepared and will be circulated to members shortly.

The Annual General Meetings of these companies, all of which are incorporated in the Republic of South Africa, will be held in Johannesburg, South Africa, on April 21, 1981. Copies of their annual reports may be obtained from the London Office at 40 Holborn Viaduct, London EC1P 1AJ or from the office of the United Kingdom Transfer Secretaries, Chartered Consolidated Limited, P.O. Box 102, Charter House, Park Street, Ashford, Kent TN24 8EQ.

COMPANY ANNOUNCEMENT

The South African Land & Exploration Company Limited

Incorporated in the Republic of South Africa

PROPOSED RIGHTS OFFER TO MEMBERS

The attention of members is drawn to the chairman's review for 1980 which is advertised in the Press today, and also to the annual report which was posted to members on March 30 1981. It will be noted from these documents that it is intended to make a rights offer of shares to finance underground sampling from the old Van Dyk No. 5 shaft. The technical advisers estimate that approximately R13,000,000 will be required to cover the costs both of the proposed underground sampling programme and of other capital projects either currently in progress or to be embarked upon shortly.

The directors have accordingly decided to make the offer to members registered in the books of the company at the close of business on Friday, April 24 1981 (see note below), and to holders of share warrants to bearer issued by the company. Applications will be made to The Johannesburg Stock Exchange and The Stock Exchange in London for listings of the shares to be offered, which will, upon issue, rank pari passu in all respects with the existing shares in issue.

Details of the offer, including the number of shares to be offered, the ratio and the issue price, will be published in the Press in due course. A circular containing a copy of a report by the company's technical advisers, together with full details of the offer, will be posted to members from the Johannesburg and United Kingdom offices of the company. The circular will be accompanied by renounceable letters of allocation in respect of members' rights arising from their holdings in the company on April 24 1981.

In order to participate in the offer, holders of share warrants to bearer must lodge their share warrants and talons at the offices of the company's transfer secretaries in the United Kingdom. Certificates for the new shares to be issued in terms of the offer will be issued in registered form only.

Note: The offer will not be registered with the Securities and Exchange Commission, Washington. The offer will not be open for acceptance by persons with registered addresses in the United States of America. The rights which are thus not available for acceptance by such persons will, if possible, be sold on the London or Johannesburg stock exchanges through an independent merchant bank for the account of such persons, and details of the arrangements in this regard will be sent to members with registered addresses in the United States of America. If such rights are sold on The Johannesburg Stock Exchange then in terms of South African exchange control regulations the proceeds will constitute financial rand.

London Office:
40 Holborn Viaduct,
London EC1P 1AJ.

Johannesburg
March 31 1981
Copies of this announcement are being posted to all members at their registered addresses.

A CIRCULAR TO MEMBERS

Elandsrand Gold Mining Company Limited

Incorporated in the Republic of South Africa

ADDITIONAL CAPITAL REQUIREMENTS

Increase of Capital and Proposed Rights Offer

In the directors' report for 1979, reference was made to the arrangements relating to the financing of post-production expenditure and the fact that much would depend on gold production from early stopping operations and on the prevailing gold price. It was hoped that sufficient funds would be realised to meet the continuing capital expenditure programme necessary to bring the mine to full production, any shortfall would be covered by bridging finance arranged with Anglo American Corporation of South Africa Limited.

The company at present has loan facilities of R40 million from Anglo American Corporation of South Africa Limited. Drawings against these facilities bear interest at a rate one per cent above the minimum overdraft rate charged by the commercial banks from time to time, and there is a commission charge of one per cent per annum on the undrawn balance. As at February 28 1981, the total amount borrowed in terms of these arrangements amounted to R38,614,000.

The mine's priority programme is the urgent development of a sub-vertical shaft system on which capital expenditure is proceeding as fast as possible. When completed, the system will facilitate the exploitation of the higher-grade reef at lower levels in order to realise fully the mine's considerable profit potential. In the circumstances, the directors consider it appropriate to raise the further capital required to bring the mine to its full production of 180,000 tons a month by way of a rights offer. The amount which it is proposed to raise will be about R120 million.

The company at present has an authorised capital of R16,000,000 in 80,000,000 shares of 20 cents each, of which 75,484,238 shares have been issued. It is proposed to convene a general meeting of members to follow the annual general meeting scheduled for April 21 1981, at which members will be asked to consider a special resolution increasing the authorised capital to R21,000,000 in 105,000,000 shares of 20 cents each. Subject to the passing of this resolution, the company will then have 29,515,762 shares in reserve, which will give the directors the necessary flexibility in fixing the terms of the proposed offer.

At the general meeting, members will be asked also to consider an ordinary resolution placing the reserve shares under the control of the directors and authorising the directors to make appropriate arrangements for the subscription by underwriters of any shares offered by way of rights issues and not taken up by the persons entitled thereto, and of any shares resulting from the consolidation of any fractional entitlements.

No portion of the capital of the company is under option or, conditionally or unconditionally, committed to be put under option. No capital has been issued since the date of the last published audited financial statements, nor is it proposed (other than as set out in this circular) that any capital be issued for cash or otherwise, nor have any commissions, discounts, brokerages or other special terms in connection with the issue or sale of any capital of the company been granted.

Subject to the passing and registration of the special resolution increasing the company's authorised capital, it is proposed that the rights offer should be made to members be sold in full on the Johannesburg and London stock exchanges during the period which they are quoted on such stock exchanges will be sold by the underwriters, and the net proceeds of any sale of such rights exceeding five rand in the case of any individual shareholder shall be paid to such shareholder. Any net proceeds of less than five rand per shareholder shall be paid to the company.

Details of the offer, including the number of shares to be offered,

the ratio and the issue price, will be published in the Press in due course. A circular containing a copy of a detailed report by the company's technical advisers on the progress of the mine, together with full details of the offer, will be posted to members from the Johannesburg and United Kingdom offices of the company. The circular will be accompanied by renounceable letters of allocation in respect of members' rights arising from their holdings in the company on the record date.

Note: The offer will not be registered with the Securities and Exchange Commission, Washington. The offer will not be open for acceptance by persons with registered addresses in the United States of America. The rights which are thus not available for acceptance by such persons will, if possible, be sold on The Johannesburg Stock Exchange through an independent merchant bank for the account of such persons, and details of the arrangements in this regard will be sent to members with registered addresses in the United States of America. If such rights are sold on The Johannesburg Stock Exchange then in terms of South African exchange control regulations the proceeds will constitute financial rand.

Increase in borrowing powers

The borrowing powers of the directors are at present limited by the company's articles of association to a maximum of R40 million. It is clear that these borrowing powers, which were fixed when the company was incorporated in 1974, are inadequate under present conditions.

At the general meeting members will therefore be asked to consider a special resolution amending Article 38 of the company's articles of association in such a way as to give the company minimum borrowing powers of R100 million.

NOTICE OF GENERAL MEETING

Notice is hereby given that a general meeting of Elandsrand Gold Mining Company Limited will be held at 44 Main Street, Johannesburg, on Tuesday, April 21 1981 at 09h15 or immediately following the termination of the annual general meeting of the company convened for 09h00 on that day, whichever is the later, for the following purposes:

1. To consider and, if deemed fit, to pass the following resolution as a special resolution:

"That the authorised capital of the company be and it is hereby increased from R16,000,000, divided into 80,000,000 shares of 20 cents each, to R21,000,000 divided into 105,000,000 shares of 20 cents each, by the creation of 25,000,000 shares of 20 cents each, which shall, upon issue, rank pari passu with the existing shares of the company."

2. To consider and, if deemed fit, to pass the following resolution as an ordinary resolution:

"That, subject to the passing and registration of the special resolution increasing the capital of the company from R16,000,000 to R21,000,000, the directors be and they are hereby authorised: (a) To allot and issue all or any portion of the 25,000,000 shares of a nominal value of 20 cents each in the capital of the company at such time or times, to such person or persons, company or companies, and upon such terms and conditions as they may determine, the aforesaid authority to remain in force until the next annual general meeting of the company; (b) To make arrangements on such terms and conditions as they may deem fit for the subscription by underwriters of: (i) any shares offered by way of rights issues but not taken up by the persons entitled thereto; and (ii) any shares resulting from the consolidation of any fractional entitlements in respect of any shares issued in pursuance of a rights issue, provided that any rights to such shares which can be sold in full on the Johannesburg and London stock exchanges during the period which they are quoted on such stock exchanges will be sold by the underwriters, and the net proceeds of any sale of such rights exceeding five rand in the case of any individual shareholder shall be paid to such shareholder. Any net proceeds of less than five rand per shareholder shall be paid to the company."

3. To consider and, if deemed fit, to pass the following resolution as a special resolution:

"That clause 38 of the company's articles of association be deleted and the following inserted in place thereof:

"38(a) Subject to the provisions of sub-article (b) hereof, the Directors may borrow or raise from time to time for such purposes of the Company such sums as they deem fit.

(b) The Directors shall procure (but as regards subsidiaries of the Company only insofar as by the exercise of voting and other rights or powers of control exercisable by the Company they can procure) that the aggregate principal amount at any one time outstanding in respect of monies so borrowed or raised by the Group (excluding inter-Group borrowings but including the principal amounts secured by any outstanding guarantees or sureties given by any company in the Group for the share capital or indebtedness of any other company or companies whatsoever and not already included in the aggregate amount of the monies so borrowed or raised) shall not, without the previous sanction of an ordinary resolution of the Company exceed the aggregate of: (i) One hundred million rand, or (ii) the total of:

(a) the nominal amount of the issued and paid up share capital for the time being of the Company (subject to any variations therein since the date of the last accounts referred to in this clause); and

(b) the aggregate of the amounts standing to the credit of all capital and revenue reserve accounts, any share premium accounts and the profit and loss accounts as set out in the consolidated balance sheet of the Company and its subsidiaries certified by the Company's Auditors and as attached to or forming part of the last accounts of the Company which shall have been drawn up to be laid before the Company in General Meeting at the relevant time; whichever is the greater amount.

provided that no such sanction shall be required to the borrowing of any monies intended to be applied and actually applied within ninety days in the repayment (with or without premium) of any monies then already borrowed and outstanding and notwithstanding that the new borrowing may result in the above-mentioned limit being exceeded.

For the purposes of the said limit the issue of loan capital shall be determined to constitute borrowing notwithstanding that the same may be issued in whole or in part for a consideration other than cash. For the purposes of this Article, "Group" shall mean "the Company and the subsidiary companies for the time being of the Company."

No lender or other person dealing with the Company shall be concerned to see or enquire whether this limit is observed." The reasons for proposing the above special resolutions are given in the above mentioned circular, and the effects of the resolutions are apparent from the resolutions.

A member entitled to attend and vote at the meeting may appoint one or more proxies to attend, speak and, on a poll, vote in his stead. A proxy need not be a member of the company.

The head office and United Kingdom transfer register and registers of members of the company will be closed from April 13 to 21 1981, both days inclusive.

By order of the board
Anglo American Corporation of South Africa Limited
Secretaries

per C. R. Bull
Divisional Secretary
Registered Office: 44 Main Street, Johannesburg 2001.
Postal Address: P.O. Box 61587, 40 Holborn Viaduct, London EC1P 1AJ.
Telegrams: 2107.

March 30 1981

Barclays 1980

The impact of high interest rates.

The Annual General Meeting of Barclays Bank Limited will be held in London on April 29th, 1981. The following are extracts from the address to the Stockholders by the Chairman, Sir Anthony Tuke, for the year 1980.

Our profits of £523.5 million are about the same as in 1979 and can be regarded as satisfactory. In part they reflect the fact that the clearing bank has enjoyed the benefit of high interest rates in this country though some of this benefit has been eroded by increased costs. These must concern us when rates come down, as they almost certainly will during the next few months. In addition, our customers have, not surprisingly, been quick to realise the advantage of placing funds on interest bearing deposit rather than leaving them on current account.

We have during the last few months been subject to a degree of criticism, mainly in the political field, for what are called large windfall profits. This is not entirely surprising since throughout history lenders of money have never been all that popular. In the past, however, when a country has suffered a major recession its bankers have suffered also but this recession is different, with high interest rates ensuring that the tribulations of industry are not shared by the banks. Indeed it would not be altogether unreasonable for our borrowing customers to go further and observe that some of their profits are being absorbed by high interest rates which find their way into the profit and loss account of the banks; but these high rates are not of our making as they are part of the Government's policy and I am sure our stockholders expect the Board and management of the bank to run their affairs competently and prudently, whatever the state of the financial wicket.

A recession with high rates for any length of time invariably brings with it a sharp increase in our provisions and stockholders will see that we have had to set aside £102.9 million this year for specific provisions, plus a further £31.6 million for what we call general provisions against lendings already in our portfolio but not yet identified as doubtful. These increased bad debts are one important factor which must be set off against the benefit the clearing bank receives from high rates. Even more important is the effect these high rates have on other parts of our Group. They are a disadvantage to Mercantile Credit Company, our consumer finance arm, and they are a disadvantage to Barclaycard, both of which raise almost all their funds in the market. Apart from that, Barclays Bank International gets very little benefit from high rates in this country and obviously suffers from a strong pound which some people consider is a corollary of high rates. So looked at from the point of view of the Group as a whole and bearing in mind the substantial contribution these divisions make, it is particularly encouraging that there is a strong underlying level of profitability on which we can rely when interest rates fall to more acceptable levels.

Bankers have an additional responsibility in today's conditions and that is to do everything possible to see their customers through the present rough water, in some cases going beyond the bounds of normal banking judgment. This we are certainly doing in a number of areas and we hope thus not only to preserve the jobs of men and women who might otherwise be unemployed but also to preserve worthwhile businesses for the future.

International

On the international side, we have had a good year, especially when one looks at the strength of sterling against the other main currencies in which we trade. The satisfactory profits of the clearing bank have enabled us to capitalise and strengthen BBI's policy of expansion and diversification in the more stable growth areas of the world. This not only broadens the foundations of the Barclays Group but will provide important sources of foreign earnings for the country when the flow of North Sea oil is reduced.

In the United States we have in the past two years invested about \$400 million. In 1980 Barclays-American Corporation took over 138 offices of Beneficial Corporation and in December completed the purchase of the finance company subsidiary of the very important Aetna Life and Casualty Company. This means that Barclays-American Corporation now has 484 branches in no less than 36 states with balance sheet footings of more than \$2 billion and is thus becoming a real force in the market. We also acquired 31 branches of Bankers Trust in Long Island for Barclays Bank of New York and have recently opened offices of BBI in Miami and Seattle, in addition to those we already have in eight other cities. In the Far East we have acquired the minority holding in Trident International which will enable the company, under its new name Barclays Asia Limited, to provide its merchant banking services in support of the Group throughout the region.

A significant worry facing international banks today is what is called country risk. This is partly political but the greater risk is because a number of less developed countries, which are already suffering from the recession affecting the developed countries' ability to buy their products, might, however hard they try, be unable to pay the ever increasing cost of their oil imports. These less developed countries could, as a result, find difficulty in servicing existing loans. Our responsibility to stockholders forces us to take a realistic view as to how much of the Bank's capital and reserves should be at risk to this or that country. This is a problem to which we are constantly alive and in order to improve our ability to monitor the level of risks which we adopt in different countries and also in different industries, we have recently revised the structure of our international lending lines and gathered them together in a Central Advances Department in London. We are confident that this enables us to combine prudence with a continued ability to seek out and grasp attractive opportunities for business around the world.

World recession

The Brandt Commission report points clearly to the disastrous results of what has been called "oil-fired stagflation" throughout the world. It is a strange and regrettable fact that whereas the comparable standard of living of the 20 richest countries of the world narrowed considerably during the last 25 years, the gap between us and the 30 or 40 poorest countries continues to widen, aggravated by the ever increasing price of oil. It would need a super-optimist to forecast that the price of oil and other energy will somehow come down. This is a fundamental change since the middle seventies and is almost certainly irreversible but surely the increasing gap between what is now called North and South is reversible; it is clearly in the interests of the North to see that it is, as we are traders and badly need to see an increase in world trade at a time of recession and high unemployment.

It will not be easy for the international banks to shoulder any more of the burden of recycling funds to the countries which need them most; there have recently been suggestions that the IMF and the World Bank might raise money from the market and then decide how to lend it. They inevitably have more muscle than we have and also better access to details of the borrower's position. This would be a positive step forward and we in the private sector must recognise that there is a clear mutuality of interest between Governments, supra-national bodies and ourselves, in both the economically advanced and the less advanced countries in grappling with these critical issues.

Our Merchant Bank has had another satisfactory year. Its pre-tax profits, although marginally up on 1979, do not demonstrate the progress that has been made in the last two years. When it was established a number of years ago, we consciously took the decision to ensure it was closely identified with the rest of the Group. We did this in order to emphasise our intention to provide all the various financial services which might be required by our customers. Over the past two years we have continued to widen the range of its services by increasing the number and quality of specialists thereby improving the flow of profitable business to other parts of the Group. We have also strengthened the links between our merchant bank in London and our merchant banks operating abroad in South Africa, Australia, Hong Kong and elsewhere.

Of particular interest, given the concern shared in all quarters about the strength of the small and medium sized companies sector, is the growth of Barclays Development Capital Limited, which we set up specifically to provide new or replacement equity capital for private companies. Working closely with the

clearing bank's local head office structure, this company is ready to assist with equity participation of £100,000 or more by way of replacement capital, or as part of a management buyout. Indeed, it is encouraging that by 31st December 1980 Barclays Development Capital Limited had invested £2.79 million by way of equity finance in the UK and that at the time of writing it has offered or invested a further £1.4 million.

The Trust Company continues to provide a most important service, both to the clearing bank and to BBI. Traditionally it was confined, as its name suggests, to the administration of trusts and estates and the provision of advice on personal income tax, but in recent years there has been considerable expansion in the corporate business sector, notably in pension fund and property management. Our Unitrusts have done well this year and it is very satisfactory to see an increased contribution from the Trust Company in 1980.

Social responsibility

Our stockholders will see in the Report and Accounts that in 1980 we made donations of £1,129,218 in this country. If one adds what our subsidiaries gave in various parts of the world, plus a proportion, at least, of our sponsorship budget, some of which almost amounts to patronage, we reach an overall figure of £2,474,957. A further important contribution within the Group is the BBI Development Fund which, since its foundation in 1970, has provided support totalling £2,089,659 almost entirely in the poorer countries in the world. Above all however, we must bear in mind that these funds do belong to our stockholders but we know well that they support us, particularly at a time of good profits, in returning to the community a proportion of those profits.

As part of our policy, we allocate a substantial sum each year to what we call Social Responsibility. In these cases we actively seek causes worthy of support rather than wait until we are approached; as one would expect we are not short of approaches and last year we received more than 4,000 appeals. During the last few months, the Arts have figured prominently and clearly we should not neglect them, even though any support we can give is relatively insignificant in relation to the Arts Council's budget of £80 million. Stockholders may however like to know that during 1980 we supported the Royal Opera House Covent Garden, Sadler's Wells Royal Ballet, the Royal Shakespeare Company, the Mermaid Theatre and perhaps the most important of all since the very survival of the Company now depends on private patronage, the D'Oyly Carte performances of the Gilbert and Sullivan operas. We are also sponsoring a new production at the English National Opera in 1981.

It is perhaps permissible for someone writing his last report to stockholders to look back, albeit briefly, over the last thirty five years and at the same time indulge in the luxury of peering into the eighties. Based on my experience during the 1950's and 1960's in the front line of money lending, I believe that lack of flexibility was our main weakness. We were all taught that the greatest sin of all was borrowing short and lending long, and certainly the experience of some lesser banks in the middle 1970's seemed to underline that particular sin. At the risk of being a heretic, however, I believe we were too wedded to the traditional adage of what was and what was not "a banking proposition". Banking propositions now cover a much wider spectrum and a number of new ideas have emerged during the last few years, but perhaps we should have grasped the medium term nettle twenty five years ago. This would have provided a valuable facility, not least to enable the smaller businesses to have easier access to money for modernisation and re-equipment. We failed to appreciate the paradoxical fact that our most stable and long term deposits are our current accounts — technically repayable on demand. If we were slow to provide a flexible package we must also record the fact that we had a ready ally in the Government of the day, whichever party was in power, since seldom during the last 35 years have we been free of some sort of restriction on our lendings, whether qualitative or quantitative or both.

Prospects

What then does the future hold in store for the clearing bankers? I believe we must be prepared to think of ourselves as universal providers of finance, at least in this country. With an extensive and expensive network of branches, we must make sure that we are able to offer every form of finance for all our citizens and this will certainly include a mortgage. Even more important than the provision of finance, is the ability to compete effectively for savings and we must make sure that we find means of marketing new schemes as they arise. One of our customers told me the other day that he felt the clearing banks were not sufficiently distinguishable from each other and one must admit that we often read in the papers that the "high street banks" have done this or that, as if we were all of the same mould; expressions like "shades of grey" come to mind. This is not entirely fair but in the eighties we will have to face a challenge to create for ourselves a special ethos so that new ideas, both in the savings and the lending field and covering our private and corporate customers, will come to be linked with one particular bank. Perhaps the only major original package that has emerged in the last fifteen years has been the birth of Barclaycard in 1966. It was not a particularly easy delivery but has now grown into a sturdy teenager and it is rather satisfactory to see that Chambers Dictionary now includes Barclaycard as an accepted noun in our language.

Any bank, particularly one as widely spread as we are, might claim to have the most up-to-date computer equipment and premises as good as any in the world, but it will not face up to and match its competitors unless the men and women in the organisation are competent, loyal and hard working. Stockholders are, I am sure, aware that the key element in the success of our Bank is the ability of our staff in more than 75 countries to accept the inevitable day-to-day aggravations and look after our customers cheerfully and efficiently.

I hope we can claim that the Barclays' torch is burning brightly in 1981 and I am delighted that our Board has asked Timothy Bevan to take it up after the Annual General Meeting in April. We have worked closely together during the last twelve years and, like many of us, he has spent all his working life in Barclays. Stockholders will, I know, be particularly pleased that he will lead and serve the Bank in the years to come.

Anthony Tuke

Sir Anthony Tuke, Chairman of Barclays Bank Limited

The Barclays Bank Report and Accounts gives a comprehensive review of the Group's activities in the UK and around the world. To obtain a copy, just send this coupon to the address below.



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BARCLAYS

BIDS AND DEALS

Wereldhave and Camp move into UK

BY MICHAEL CASSELL

Wereldhave, the Dutch property group, and Camp International Property Investments of Canada have jointly formed a UK-based company and announced their first property purchase.

The new company is called Canadian Dutch Properties, and both partners will have a half stake in its equity and management. Wereldhave obtained a listing on the London Stock Exchange in December 1979 but has until now been reluctant to enter the UK investment and development market. In 1979 it failed in a bid to take over English Property Corporation.

The parent company of Camp International Property Investments is Camp Investments, a private Canadian company based in Montreal and owned by trustees of members of the Bronfman family. The company holds a 32 per cent stake in Seagram and has a 38 per cent holding in Cadillac Fairview, the Canadian property group.

In Britain, Camp operates through Camp Properties UK, which is currently developing a 70,000 sq ft office scheme at the corner of Broadwick Street and Poland Street in London W1.

The first investment by the new joint company is the purchase from MEPC for about £2m of Dorset House, London SE1, which lies on the south side of Blackfriars Bridge close to King's Reach.

International Publishing Corporation until recently occupied the 94,000 sq ft building, which is now to be completely refurbished at a cost of about £7m. Completion is planned for the summer of 1982 and no tenants have as yet been lined up for the space.

Canadian Dutch Properties will in future consider property development opportunities within the UK and elsewhere in Europe. Both partners are already active in West Germany and the U.S., while Wereldhave has also some exposure in the French property market.

Camp traditionally concentrates on schemes which involve a significant element of development while Wereldhave has tended to favour straight property investment. Development projects in Europe will in future be considered by the new company and the respective partners will then be able to proceed alone if a joint approach is not agreed upon.

Camp's real estate activities began in Canada in the early 1950s, developing office blocks and regional shopping centres mainly through the Fairview Corporation. In 1974, Fairview merged with two other public companies to form Cadillac Fairview, now one of the largest property companies in the world with gross assets in excess of \$800m (at original cost less depreciation).

In 1973, Camp decided to create property investment outside Canada and established the Camp International Property Investments of Canada. To date, CIPI has developed, for its own portfolio, shopping centres, office buildings and warehouses in West Germany, offices in New York and an office building in Amsterdam.

R.P. Martin shares halted

BY ROSEMARY BURR

SHARES IN R. P. Martin, the City money brokers, were suspended yesterday morning at the company's request ahead of an announcement. A few hours later Bierbaum, the German money broker which holds a 15 per cent stake in Martin, announced the end of its association with R. P. Martin, former chairman of Triumph Investment Trust, and Mr. Gunter Kreissel, the German industrialist.

It was the continued presence in the Bierbaum group of Mr. Tom Whyte, who was instrumental in introducing the German brokers to Martin, which led to the collapse of bid talks between the two brokers last January. At that stage, Bierbaum was unwilling to end its association with Mr. Whyte, who held 7.45 per cent of Martin's shares.

Mr. Whyte said: "The Take-over Panel was informed yesterday morning that he, and Mr. Kreissel were no longer acting in concert with Bierbaum in respect of their shareholding in Martin."

Lord Remnant, joint managing director of Touche, Remnant, which holds 19.8 per cent of Martin's shares, said yesterday: "Touche is still prepared to increase its holding in Martin to 29.9 per cent provided the price is appropriate."

Martin's shares have soared from 109p after last December's announcement of Bierbaum's interest in yesterday's suspension price of 183p, which capitalises Martin at £7.5m.

In February, Martin unveiled a 150 per cent rise in pre-tax profits for the six months to December, 1980, to £705,000 against £282,000 for the comparable period. At that time Martin's chairman, Mr. M. Pheasant, said that Martin now had the international base from which to expand organically by prudent acquisition. Mr. Whyte and Mr. Kreissel each retain a 7.45 per cent stake in Martin.

Denbyware again says reject bid

Mr. George Robinson, the chairman of Denbyware, has again written to shareholders urging them to reject the 80p a share cash offer from Crown House.

In his letter he confirms that negotiations are currently taking place with the partners of International Ceramics which may possibly lead to a sale.

He also tells them that the company has "every intention of paying a final dividend" for the year just ended and budgets for the coming year indicate "an improvement over the last 13 months."

JFB sells companies in £9m S. African deal

Johnson and Firth Brown has agreed to sell its steel wire businesses to Cape Gate of South Africa for around £9m, thus ending its involvement in this sector.

The companies being sold are Johnson and Nephew (Manchester) and Johnson and Nephew (Ambergate). Cape Gate said its aim in buying these companies is to develop internationally.

JFB, which was approached by the South African company, said it intended to use the proceeds to finance the return in trade expected in other parts of the group. The long-term effect of the deal will be to cut borrowings by £15m. The current debt level is some £50m.

Cape Gate said it intends to expand the two businesses and to use the long-established Richard Johnson and Nephew name for its UK operations.

The price for the deal will be based on combined audited net asset value at March 31, 1981, financed by £2m of share capital and reserves and a £7m long-term loan from JFB.

Cape Gate will pay £2m in cash for the equity and the £7m loan account will be repaid in five annual instalments. The first of £1m will be paid on completion and the rest over four years.

Combined bank borrowings of the two companies, estimated at £1m, will remain with them under their new ownership. The land and buildings are being retained by JFB and are not included in the estimated £9m net asset value.

The properties are being leased back to the two companies and put up call options have been arranged so that the properties will be sold back to the companies by JFB in 1987 for the current combined book value of some £3m.

In the financial year to September 30, 1980, the Manchester company broke even on turnover of £22m and the Ambergate company made a £1.1m trading profit on sales of £15m. For the six months to end-March, J and N (Manchester) is expected to show a £700,000 trading loss and J and N (Ambergate) to break even.

Maxwell secures union approval for BPC rescue

BY RAY MAUGHAN

THE NEW management team at BPC, headed by non-executive chairman, Lord Kearton and Mr. Robert Maxwell as deputy chairman and chief executive, will be sending shareholders details of its survival plan for the ailing publishing group on Wednesday this week.

After 36 days of pricing every one of BPC's 40 printing plants and negotiations with leaders of the print unions, Mr. Maxwell appears to have secured agreement for substantial redundancies and closures. He has thereby achieved one of the principal objectives for the terms of the reconstruction of the group and the injection of £10m by Pergamon Press, the privately-owned scientific publishing company which he heads.

Lord Kearton and Mr. Maxwell stress that many other conditions must be met. BPC's chief creditor, the National Westminster Bank, will only support the scheme if union and shareholders' consent has been obtained. Pergamon commits the capital it has pledged and if Mr. Maxwell continues as chief executive. The deadline for shareholders' approval is April 24.

Mr. Maxwell has already foreseen that BPC will return to substantial profitability next year although Lord Kearton warned yesterday that the group would be in for a "terribly rough time in the rest of the current year". Its interim losses were £6.6m in 1980 and it now seems that trading conditions and currency rates wiped out the recovery the previous management had forecast for the second half.

The balance sheet will also have to stand the cost of the proposed 2,752 job cuts and seven plant closures.

It now seems that the bank has conditionally agreed to re-schedule its loans to enable BPC not only to continue trading and to carry out the required rationalisation but also to prepare the way for proposals for the cancellation of BPC's loan stocks. The bank's own debentures will probably be converted into some form of preference shares.

Agreement of loan stock holders to the survival plan is also essential to its success and it is becoming clear that ordinary shareholders will have to accept substantial dilution of their interests. Pergamon holds 29.4 per cent of the equity, purchased at a cost of £3m in a dawn raid last summer. BPC is designed to become a quoted subsidiary of Pergamon, which will probably control 75 per cent of the shares if the plan is implemented.

Lord Kearton made it clear yesterday that "BPC would have been in liquidation by February if the survival proposals had not been drawn up."

Acceptances of the ordinary offer have been received in respect of 59.7 per cent of the issued share capital and acceptances of the preference offer have been received in respect of 75.4 per cent.

Mr. Alex Bernstein, Granada chairman, announced yesterday at the company's AGM, that it has purchased the Brussels-based general insurance company Eurobel for a little under £4m.

Shareholders in Bond Street Fabrics have been advised by the company's board to accept the offer from Auchinleck.

Bond Street's chairman states in a letter that the directors are unanimously convinced that the terms of the offer are in the best interests of the company, its shareholders and employees.

Shareholders in Bond Street Fabrics have been advised by the company's board to accept the offer from Auchinleck.

Bond Street's chairman states in a letter that the directors are unanimously convinced that the terms of the offer are in the best interests of the company, its shareholders and employees.

Avana of Robertson

Holders of 8,103,559 Robertson Foods shares, representing 51.64 per cent of those in issue, have accepted the offer from Avana. Acceptances have also been received from shares which are the subject of the Robertson share option scheme.

The offer has thus become unconditional and remains open.

Whitley Bay

OFFERS CLOSED

S. G. Warburg on behalf of Granada, has announced that the recommended offers to acquire all the share capital issued and to be issued—of Whitley Bay

| LONDON TRADED OPTIONS | | | | | | | | | |
|---------------------------------|---------------|---------------|------|---------------|--------|---------------|----------|---------------|--------------|
| (Mar. 30 Total contracts 1,415) | | | | | | | | | |
| Option | Ex'chge price | Closing offer | Vol. | Closing offer | July | | Oct. | | Equity close |
| | | | | | Vol. | Closing offer | Vol. | Closing offer | |
| BP | 360 | 18 | 2 | 38 | — | — | 48 | — | 376p |
| BP | 390 | 8 | 50 | 24 | 10 | 38 | 38 | — | — |
| BP | 420 | 8 | 6 | 13 | 4 | 10 | 20 | 1 | — |
| BP | 500 | 7 | 6 | 10 | 1 | 10 | — | — | 182p |
| Com. Union | 160 | 7 | 1 | 15 | 1 | 15 | 21 | — | — |
| Com. Union | 180 | 3 | 1 | 7 | 1 | 13 | 11 | 2 | — |
| Com. Union | 200 | 25 | 1 | 50 | 2 | 58 | 58 | — | 462p |
| Com. Gold | 500 | 25 | 1 | 35 | 3 | 45 | — | — | — |
| Com. Gold | 550 | — | — | 20 | 55 | 27 | 28 | — | — |
| Com. Gold | 585 | 3 | — | 10 | — | — | — | — | — |
| Com. Gold | 600 | 15 | — | 4 | 30 | 10 | — | — | 51p |
| Courtaulds | 60 | 2 1/2 | — | 27 | 6 | 6 | — | — | — |
| Courtaulds | 60 | 25 | 6 | 50 | 2 | 70 | — | — | 666p |
| SEC | 700 | 6 | 5 | 23 | 2 | 45 | — | — | — |
| Grand Met. | 140 | 85 | 4 | 60 | — | 65 | — | — | 194p |
| Grand Met. | 160 | 35 | 2 | 4 | 45 | 29 | 2 | — | — |
| Grand Met. | 180 | 15 | 17 | 24 | 49 | 29 | 2 | — | — |
| Grand Met. | 200 | 5 | 100 | 12 | 7 | 17 1/2 | 2 | 2 | — |
| ICI | 240 | 8 | 38 | 38 | 15 | 33 | 8 | 23 1/2 | — |
| ICI | 260 | 8 | 12 | 9 | 24 | 4 | — | — | — |
| ICI | 280 | 8 1/2 | — | — | 17 | 2 | — | — | — |
| ICI | 300 | 8 1/2 | — | 24 | 10 | 10 | 10 | — | — |
| ICI | 350 | 1 | 23 | — | — | — | — | — | — |
| Land Sec. | 560 | 97 | 1 | 74 | — | 88 | — | — | 494p |
| Land Sec. | 590 | 39 | 20 | 49 | 10 | 66 | — | — | — |
| Land Sec. | 640 | 17 | 26 | 10 | 3 | 13 | 3 | — | — |
| Land Sec. | 460 | 1 | — | 10 | 3 | 23 | — | — | 134p |
| Marcks & Sp. | 100 | 86 | 30 | 30 | — | 15 1/2 | — | — | — |
| Marcks & Sp. | 160 | 6 | 1 | 13 | 9 | — | — | — | — |
| Shell | 590 | 7 | 68 | 28 | 2 | 33 | — | — | 374p |
| Shell | 420 | 1 1/2 | 1 | 11 | — | 18 | — | — | — |
| Shell | 550 | — | — | — | — | — | — | — | — |
| Totals | | | 394 | | 250 | | 59 | | |
| | | | May | | August | | November | | |
| Imperial Gp. | 70 | 4 | 90 | 7 1/2 | — | 8 1/2 | — | 71p | |
| Imperial Gp. | 90 | 30 | — | 3 | 10 | 15 | — | — | — |
| Lombro | 100 | 9 1/2 | 10 | 15 | 18 | 15 | 1 | 98p | |
| Lombro | 110 | 13 1/2 | 54 | 9 1/2 | 18 | 15 | — | — | — |
| Lombro | 120 | 13 1/2 | 70 | 7 1/2 | — | — | — | — | — |
| P. & O. | 110 | 39 | 15 | 40 1/2 | 6 | 39 1/2 | 2 | 147p | |
| P. & O. | 120 | 29 | 8 | 33 | 6 | 27 1/2 | — | — | — |
| P. & O. | 130 | 18 1/2 | 4 | 26 1/2 | 42 | 20 1/2 | 4 | — | — |
| P. & O. | 140 | 10 1/2 | 151 | 16 1/2 | 13 | 13 | — | — | — |
| P. & O. | 160 | 8 | 1 | 7 | 11 1/2 | — | — | — | — |
| Rascol Elec. | 260 | 35 | 8 | 30 | 10 | 46 | — | — | 377p |
| Rascol Elec. | 280 | 14 | 20 | 30 | 10 | 26 | — | — | — |
| RTZ | 494 | 16 | 4 | — | 2 | 47 | — | — | 468p |
| RTZ | 500 | — | — | 28 | — | — | — | — | — |
| Totals | | | 409 | | 274 | | 10 | | |

Dollar weak

Dollar lost ground in currency markets yesterday, reflecting a lower trend in Euro-dollar rates, and possibly some late switching out of dollars after a recent firming tendency caused by tension in Poland.

Sterling showed mixed changes against European currencies and improved slightly against the dollar. It did lose ground however in late trading.

Trading within the European Monetary System centred on the current weakness of the Belgian franc. It remained at its floor level against the French franc and D-mark, despite further central bank intervention. The D-mark was the strongest currency, followed by the French franc.

DOLLAR — Trade-weighted index (Bank of England) fell to 100.5 from 100.7. The dollar was easier overall, losing ground sharply towards the close of business, having drifted quietly for most of the day ahead of the month end, and with many people remaining on the sidelines in view of the threatened strike in Poland. Against the D-mark it closed at DM 2.1080, having touched a high of DM 2.1300 at one point, and compared with DM 2.1150 on Friday. Similarly against the Swiss franc, it finished at Sfr 1.9190 against Sfr 1.9300 previously.

STERLING — Trade-weighted index (Bank of England) rose to 100.6 from 100.4, having stood at 100.7 at noon, and in the morning. Sterling showed respectable gains earlier in the day, but fell away during the late afternoon along with the dollar. It touched FF 11.51 against the French franc at one point, but finished only slightly up from Friday's level of FF 11.1050 at FF 11.1100. Against the D-mark it closed at DM 4.7025 compared with DM 4.7100. The pound opened

at \$2.2290 against the dollar, and traded around the \$2.2400 level for much of the day. It eased slightly to \$2.2300 later in the afternoon, but failed to gain from the dollar's late fall, and closed at \$2.2230-\$2.2340, a rise of just 55 points. Sterling's final calculation of its trade-weighted index failed to take in sterling's late decline.

D-MARK — One of the strongest members of the European Monetary System, helped by a sharp rise in West German interest rates, and the introduction of a special Lombard facility. Previously the D-mark had been depressed by high foreign interest rates, and a continuing balance of payments deficit. The D-mark is weak against the dollar at the moment, reflecting a build up of tension in Poland.

Trading was rather subdued ahead of the month end, and the situation in Poland. At yesterday's fixing in Frankfurt the dollar fell to DM 2.1231 from DM 2.1270 on Friday, while sterling rose to DM 4.7540 from DM 4.7500. The dollar was little affected by lower Euro-dollar rates as this was countered by a lower trend in German interest rates. The Bundesbank was active at the fixing, buying Belgian francs, with the latter fixed at its floor level of FF 6.099 per FF 100.

BEIGIAN FRANC — Weakest member of the EMS following the devaluation of the lira, and despite late fall in the D-mark, the franc's key lending rate. Central bank intervention has been estimated at FF 90bn so far this year, but the franc still trades around its floor against the French franc and D-mark. The maximum divergence spread in terms of the European Currency Unit — The Belgian franc was very weak in Brussels yesterday, while the Government held talks to try to ease pressure on the Belgian unit.

EMS EUROPEAN CURRENCY UNIT RATES

| ECU | Currency | % change | % change | Divergence |
|-------------------|----------|----------|----------|------------|
| March 30 | March 30 | from | adjusted | limit |
| rate | rate | rate | rate | rate |
| Belgian Franc | 47.985 | +1.573 | +1.573 | +1.573 |
| Dutch Guilder | 7.9197 | +0.333 | +0.333 | +0.333 |
| German D-Mark | 2.5422 | -0.11 | -0.11 | -0.11 |
| French Franc | 6.5599 | +0.002 | +0.002 | +0.002 |
| Irish Punt | 2.8131 | +0.002 | +0.002 | +0.002 |
| Italian Lira | 1.9374 | +0.002 | +0.002 | +0.002 |
| Portuguese Escudo | 200.484 | +0.002 | +0.002 | +0.002 |
| Spanish Peseta | 166.639 | +0.002 | +0.002 | +0.002 |
| Swiss Franc | 2.0375 | +0.002 | +0.002 | +0.002 |
| UK Sterling | 1.4936 | +0.002 | +0.002 | +0.002 |

Changes are for ECU, therefore positive change denotes a weak currency. Adjustment calculated by Financial Times.

EXCHANGE CROSS RATES

| Mar. 30 | U.S. Dollar | U.S. Dollar | U.S. Dollar | U.S. Dollar | U.S. Dollar | U.S. Dollar | U.S. Dollar | U.S. Dollar | U.S. Dollar |
|-------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Mar. 30 | Mar. 30 | Mar. 30 | Mar. 30 | Mar. 30 | Mar. 30 | Mar. 30 | Mar. 30 | Mar. 30 | Mar. 30 |
| Pound Sterling | 1.4936 | 1.4936 | 1.4936 | 1.4936 | 1.4936 | 1.4936 | 1.4936 | 1.4936 | 1.4936 |
| U.S. Dollar | 0.6700 | 0.6700 | 0.6700 | 0.6700 | 0.6700 | 0.6700 | 0.6700 | 0.6700 | 0.6700 |
| Deutsche Mark | 0.4833 | 0.4833 | 0.4833 | 0.4833 | 0.4833 | 0.4833 | 0.4833 | 0.4833 | 0.4833 |
| Japanese Yen | 163.60 | 163.60 | 163.60 | 163.60 | 163.60 | 163.60 | 163.60 | 163.60 | 163.60 |
| French Franc | 6.5599 | 6.5599 | 6.5599 | 6.5599 | 6.5599 | 6.5599 | 6.5599 | 6.5599 | 6.5599 |
| Swiss Franc | 2.0375 | 2.0375 | 2.0375 | 2.0375 | 2.0375 | 2.0375 | 2.0375 | 2.0375 | 2.0375 |
| Dutch Guilder | 7.9197 | 7.9197 | 7.9197 | 7.9197 | 7.9197 | 7.9197 | 7.9197 | 7.9197 | 7.9197 |
| Italian Lira | 1.9374 | 1.9374 | 1.9374 | 1.9374 | 1.9374 | 1.9374 | 1.9374 | 1.9374 | 1.9374 |
| Portuguese Escudo | 200.484 | 200.484 | 200.484 | 200.484 | 200.484 | 200.484 | 200.484 | 200.484 | 200.484 |
| Spanish Peseta | 166.639 | 166.639 | 166.639 | 166.639 | 166.639 | 166.639 | 166.639 | 166.639 | 166.639 |
| UK Sterling | 1.4936 | 1.4936 | 1.4936 | 1.4936 | 1.4936 | 1.4936 | 1.4936 | 1.4936 | 1.4936 |

FT LONDON INTERBANK FIXING (11.00 a.m. MARCH 30)

| 3 months U.S. dollars | 6 months U.S. dollars | 3 months U.S. dollars | 6 months U.S. dollars |
|-----------------------|-----------------------|-----------------------|-----------------------|
| bid 14 3/4 | offer 14 7/8 | bid 14 3/4 | offer 14 7/8 |

EURO-CURRENCY INTEREST RATES (Market closing rates)

| Mar. 30 | Sterling | U.S. Dollar | Canadian Dollar | Dutch Guilder | Swiss Franc | West German Mark | French Franc | Italian Lira | Belgian Franc | Japanese Yen |
|---------------|----------|-------------|-----------------|---------------|-------------|------------------|--------------|--------------|---------------|--------------|
| Short term | 11 1/2 | 14 1/2 | 16 1/2 | 17 1/2 | 18 1/2 | 19 1/2 | 20 1/2 | 21 1/2 | 22 1/2 | 23 1/2 |
| 7 days notice | 12 1/2 | 15 1/2 | 17 1/2 | 18 1/2 | 19 1/2 | 20 1/2 | 21 1/2 | 22 1/2 | 23 1/2 | 24 1/2 |
| One month | 13 1/2 | 16 1/2 | 18 1/2 | 19 1/2 | 20 1/2 | 21 1/2 | 22 1/2 | 23 1/2 | 24 1/2 | 25 1/2 |
| Three months | 14 1/2 | 17 1/2 | 19 1/2 | 20 1/2 | 21 1/2 | 22 1/2 | 23 1/2 | 24 1/2 | 25 1/2 | 26 1/2 |
| Six months | 15 1/2 | 18 1/2 | 20 1/2 | 21 1/2 | 22 1/2 | 23 1/2 | 24 1/2 | 25 1/2 | 26 1/2 | 27 1/2 |
| One year | 16 1/2 | 19 1/2 | 21 1/2 | 22 1/2 | 23 1/2 | 24 1/2 | 25 1/2 | 26 1/2 | 27 1/2 | 28 1/2 |

SDR linked deposits: one-month 12 1/2-13 1/2 per cent; three-months 12 1/2-13 1/2 per cent; six-months 12 1/2-13 1/2 per cent; one-year 12 1/2-13 1/2 per cent. U.S. linked deposits: one-month 12 1/2-13 1/2 per cent; three-months 12 1/2-13 1/2 per cent; six-months 12 1/2-13 1/2 per cent; one-year 12 1/2-13 1/2 per cent. Asian & closing rates in Singapore: one-month 14 1/2-15 1/2 per cent; three-months 14 1/2-15 1/2 per cent; six-months 14 1/2-15 1/2 per cent; one-year 14 1/2-15 1/2 per cent. Long-term Eurodollar rates: one-month 14 1/2-15 1/2 per cent; three-months 14 1/2-15 1/2 per cent; six-months 14 1/2-15 1/2 per cent; one-year 14 1/2-15 1/2 per cent. Short-term rates are call for U.S. dollars, Canadian dollars and Japanese yen; others two-days' notice. The following nominal rates were quoted for London dollar certificates of deposit: one-month 14.30-14.40 per cent; three-months 14.45-14.55 per cent; six-months 14.55-14.65 per cent; one-year 14.70-14.80 per cent.

INTERNATIONAL MONEY MARKET

Paris call rate up

Call money was very firm in the Paris money market yesterday. French call money rose to 12 per cent, the highest level since February 27, and an increase of 4 per cent from Friday. The rise reflected the increase in the Bank of France intervention rate on seven-day Treasury bills at the end of last week.

The rate on seven-day bills was raised to 12 1/2 per cent, and was seen as a move to discourage any large capital outflows from Paris following the sharp rise in the value of the D-mark recently, and nervousness about the present delicate situation in Poland. Money market conditions remained very liquid however.

In Frankfurt call money fell to 10 1/2-11 1/2 per cent from 9 1/2-10 1/2 per cent, compared with the special Lombard rate of 12 per cent. The Bundesbank announced that special Lombard lending will remain available to day at an unchanged rate.

One-month money eased to 12.90-13.10 per cent from 13.00-13.20 per cent yesterday, and three-month to 13.20-13.40 per cent from 13.30-13.50 per cent. Six-month money rose to 13.00-13.20 per cent from 12.90-13.10 per cent, and 12-month to 12.40-12.60 per cent from 12.00-12.20 per cent.

GERMANY — Discount Rate 7 1/2 per cent. Overnight Rate 11 1/2 per cent. One month 13 1/2 per cent. Three months 13 1/2 per cent. Six months 13 1/2 per cent.

FRANCE — Discount Rate 9 1/2 per cent. Overnight Rate 12 1/2 per cent. One month 12 1/2 per cent. Three months 12 1/2 per cent. Six months 12 1/2 per cent.

JAPAN — Discount Rate 6 1/2 per cent. Call (Unconditional) 7 1/2 per cent. Bill Discount (three-month) 7 1/2 per cent.

UK MONEY MARKET — Small help. The supply of day-to-day credit was nearly adequate for the requirements of the London money market yesterday, but only on a small scale.

The Bank of England bought a small amount of Treasury bills and a small number of eligible bank bills from the discount houses.

The balance of money from Friday's issue of the index-linked 2 per cent Treasury 1996 stock was the major factor against the market, coupled with a moderate number of bank bills maturing in official hands, the repayment

of moderate lending, and a small excess of revenue payments to the Exchequer over Government disbursements. These were almost balanced by extremely

large balances brought forward by the banks. Discount houses paid around 11 1/2-12 1/2 per cent for secured call money for most of the day.

LONDON MONEY RATES — Mar. 30 1981. Sterling Certificate of deposit 11 1/2-12 1/2. Interbank 12 1/2-13 1/2. Local Authority deposits 12 1/2-13 1/2. Local Authority bonds 12 1/2-13 1/2. Finance House deposits 12 1/2-13 1/2. Company deposits 12 1/2-13 1/2. Treasury bills 12 1/2-13 1/2. Eligible bills 12 1/2-13 1/2. Fine money 12 1/2-13 1/2.

Local authorities and finance houses seven days' notice, others seven days' fixed. Long-term local authority mortgage rates nominally three years 12 1/2-13 1/2 per cent; four years 13 1/2-14 1/2 per cent; five years 14 1/2-15 1/2 per cent. Bank bill rates in the buying rates for prime paper. Buying rates for four-month bank bills 11 1/2-12 1/2 per cent; two-months 12 1/2-13 1/2 per cent; three-months 13 1/2-14 1/2 per cent. Approximate selling rate for one-month Treasury bills 12 1/2-13 1/2 per cent; two-months 13 1/2-14 1/2 per cent; three-months 14 1/2-15 1/2 per cent; six-months 15 1/2-16 1/2 per cent; one-year 16 1/2-17 1/2 per cent. Base Rates (published by the Finance Houses Association) 14 per cent from March 1, 1981. Clearing Bank Deposit Rates for sums at seven days' notice 9 per cent. Clearing Bank Rates for lending 12 per cent. Treasury Bills: Average tender rates of discount 7 1/2-8 1/2 per cent.

THE POUND SPOT AND FORWARD

| Mar. 30 | Day's spread | Close | One month | Three months | % p.a. | % p.a. |
|-------------|---------------|---------------|----------------|--------------|--------------|--------|
| U.S. | 2.2290-2.2340 | 2.2290-2.2340 | 0.50-0.52c dis | -3.08 | 1.35-1.45dis | -2.51 |
| Canada | 2.4600-2.4620 | 2.4600-2.4620 | 1.15-1.25c dis | -5.43 | 2.50-3.05dis | -4.49 |
| Netherlands | 5.22-5.28 | 5.22-5.28 | 1.15-1.25c dis | -7.72 | 3-2 pm | 1.91 |
| Belgium | 77.10-78.10 | 77.10-78.10 | 1.10-1.20c dis | -18.64 | 140-160 dis | -1.77 |
| Denmark | 14.70-14.80 | 14.70-14.80 | 1.10-1.20c dis | -1.01 | 50-60 dis | -1.64 |
| Ireland | 1.2800-1.2910 | 1.2800-1.2910 | 0.10-0.20c dis | -2.28 | 0.58-0.71dis | -1.57 |
| W. Ger. | 4.69-4.77 | 4.69-4.77 | 1.10-1.20c dis | -1.01 | 50-60 dis | -1.64 |
| Portugal | 127.00-127.20 | 127.00-127.20 | 1.10-1.20c dis | -1.01 | 50-60 dis | -1.64 |
| Spain | 162.00-162.20 | 162.00-162.20 | 1.10-1.20c dis | -1.01 | 50-60 dis | -1.64 |
| Italy | 2.30-2.35 | 2.30-2.35 | 1.10-1.20c dis | -1.01 | 50-60 dis | -1.64 |
| Norway | 12.00-12.15 | 12.00-12.15 | 1.10-1.20c dis | -1.01 | 50-60 dis | -1.64 |
| France | 11.10-11.21 | 11.10-11.21 | 1.10-1.20c dis | -1.01 | 50-60 dis | -1.64 |
| Sweden | 10.30-10.35 | 10.30-10.35 | 1.10-1.20c dis | -1.01 | 50-60 dis | -1.64 |
| Japan | 470-477 | 470-477 | 1.10-1.20c dis | -1.01 | 50-60 dis | -1.64 |
| Austria | 33.30-33.35 | 33.30-33.35 | 1.10-1.20c dis | -1.01 | 50-60 dis | -1.64 |
| Switzerland | 4.28-4.34 | 4.28-4.34 | 1.10-1.20c dis | -1.01 | 50-60 dis | -1.64 |

Belgian rate for convertible francs. Financial Times 80.80-81.00. Six-month forward dollar 2.25-2.26c dis. 12-month 2.30-2.40c dis.

THE DOLLAR SPOT AND FORWARD

| Mar. 30 | Day's spread | Close | One month | Three months | % p.a. | % p.a. |
|-------------|---------------|---------------|----------------|--------------|--------------|--------|
| U.K. | 2.2290-2.2340 | 2.2290-2.2340 | 0.50-0.52c dis | -3.08 | 1.35-1.45dis | -2.51 |
| Ireland | 1.2800-1.2910 | 1.2800-1.2910 | 0.10-0.20c dis | -2.28 | 0.58-0.71dis | -1.57 |
| Netherlands | 5.22-5.28 | 5.22-5.28 | 1.15-1.25c dis | -7.72 | 3-2 pm | 1.91 |
| Belgium | 77.10-78.10 | 77.10-78.10 | 1.10-1.20c dis | -18.64 | 140-160 dis | -1.77 |
| Denmark | 14.70-14.80 | 14.70-14.80 | 1.10-1.20c dis | -1.01 | 50-60 dis | -1.64 |
| Ireland | 1.2800-1.2910 | 1.2800-1.2910 | 0.10-0.20c dis | -2.28 | 0.58-0.71dis | -1.57 |
| W. Ger. | 4.69-4.77 | 4.69-4.77 | 1.10-1.20c dis | -1.01 | 50-60 dis | -1.64 |
| Portugal | 127.00-127.20 | 127.00-127.20 | 1.10-1.20c dis | -1.01 | 50-60 dis | -1.64 |
| Spain | 162.00-162.20 | 162.00-162.20 | 1.10-1.20c dis | -1.01 | 50-60 dis | -1.64 |
| Italy | 2.30-2.35 | 2.30-2.35 | 1.10-1.20c dis | -1.01 | 50-60 dis | -1.64 |
| Norway | 12.00-12.15 | 12.00-12.15 | 1.10-1.20c dis | -1.01 | 50-60 dis | -1.64 |
| France | 11.10-11.21 | 11.10-11.21 | 1.10-1.20c dis | -1.01 | 50-60 dis | -1.64 |
| Sweden | 10.30-10.35 | 10.30-10.35 | 1.10-1.20c dis | -1.01 | 50-60 dis | -1.64 |
| Japan | 470-477 | 470-477 | 1.10-1.20c dis | -1.01 | 50-60 dis | -1.64 |
| Austria | 33.30-33.35 | 33.30-33.35 | 1.10-1.20c dis | -1.01 | 50-60 dis | -1.64 |
| Switzerland | 4.28-4.34 | 4.28-4.34 | 1.10-1.20c dis | -1.01 | 50-60 dis | -1.64 |

U.K. and Ireland are quoted in U.S. currency. Forward premiums and discounts apply to the U.S. dollar and not to the individual currency.

CURRENCY MOVEMENTS

| Mar. 30 | Bank of England Index | Morgan Guaranty Index | Special Drawing Rights | European Currency Unit |
|-------------|-----------------------|-----------------------|------------------------|------------------------|
| U.S. | 100.5 | 100.5 | 1.35 | 1.35 |
| Canada | 100.5 | 100.5 | 1.35 | 1.35 |
| Netherlands | 100.5 | 100.5 | 1.35 | 1.35 |
| Belgium | 100.5 | 100.5 | 1.35 | 1.35 |
| Denmark | 100.5 | 100.5 | 1.35 | 1.35 |
| Ireland | 100.5 | 100.5 | 1.35 | 1.35 |
| W. Ger. | 100.5 | 100.5 | 1.35 | 1.35 |
| Portugal | 100.5 | 100.5 | 1.35 | 1.35 |
| Spain | 100.5 | 100.5 | 1.35 | 1.35 |
| Italy | 100.5 | 100.5 | 1.35 | 1.35 |
| Norway | 100.5 | 100.5 | 1.35 | 1.35 |
| France | 100.5 | 100.5 | 1.35 | 1.35 |
| Sweden | 100.5 | 100.5 | 1.35 | 1.35 |
| Japan | 100.5 | 100.5 | 1.35 | 1.35 |
| Austria | 100.5 | 100.5 | 1.35 | 1.35 |
| Switzerland | 100.5 | 100.5 | 1.35 | 1.35 |

Based on trade weighted changes from Washington agreement December, 1971. Bank of England Index (base average 1975=100).

OTHER CURRENCIES

| Mar. 30 | £ | ¢ | | Note Rates |
|-----------------|-----------------|---------------|---------------|-------------|
| Argentine | N/A | N/A | Australia | 53.40-53.80 |
| Austria Dollar | 1.9215-1.9255 | 0.8605-0.8610 | Belgium | 80.40-81.90 |
| Brazilian | 1.7015-1.7215 | 1.76-1.76.53 | Denmark | 14.85-15.00 |
| Canada | 1.0015-1.0020 | 1.0015-1.0020 | France | 17.40-17.58 |
| Central America | 1.1520-1.1681 | 51.45-51.55 | Germany | 4.72-4.74 |
| China | 11.7390-11.6181 | 6.2830-5.9860 | Japan | 200-2405 |
| Colombia | 186.807 | 74.60 | Italy | 5.54-5.99 |
| Czechoslovakia | 0.818-0.818 | 0.7945-0.7947 | Netherlands | 5.24-5.99 |
| France | 72.70-72.97 | 54.57-54.59 | Norway | 124-127 |
| Germany | 51.1355-5.1355 | 3.8935-3.9015 | Portugal | 106-112.10 |
| Greece | 2.0015-2.0020 | 2.0015-2.0020 | Spain | 166-170 |
| Holland | 7.46-7.55 | 3.3495-3.3515 | Sweden | 10.30-10.40 |
| Arab. Ryal | 4.6800-4.6810 | 5.0095-5.0925 | Switzerland | 43.01-4.35 |
| India | 1.7890-1.7900 | 0.8010-0.8015 | United States | 2.22-2.24 |
| Iranian Rial | 1.85-1.84 | 0.7970-0.7970 | Yugoslavia | 73-84 |

مكتبة النور

New product costs put Triumph-Adler deep in the red

BY KEVIN DONE IN FRANKFURT

TRIUMPH-ADLER, the computer and office equipment subsidiary of the Volkswagen motor group, fell sharply into loss last year.

The drop into the red in 1980, after operating profitably in 1979, has stemmed chiefly from the growing investment demands for building up a broader sales organisation together with the heavy costs involved in developing and launching new products.

In addition, Triumph-Adler has been burdened by the falling sales of its U.S. subsidiary, Royal Business Machines.

In the first months of 1981, Triumph-Adler sales have fallen below the level achieved last year and the management is cautious about assessing prospects for the current year. The company represents VW's first major move to diversify outside the motor industry.

It has restructured its activities in recent months, however,

in order to make it more competitive in world markets and has consolidated its domestic interests. These are now organised into product sectors, which are aimed at taking greater account of the increasing importance of electronics products in the group's manufacturing activities.

Triumph-Adler boosted sales by some 33 per cent to DM 1.65bn (\$781m) in 1980 from DM 1.24bn. This increase was largely a result of the DM 200m takeover of Pertec in the U.S. at the end of 1979. Excluding Pertec, turnover rose by 7 per cent.

The takeover of Pertec, a manufacturer of data processing systems and computer peripheral equipment, has meant a major shift of emphasis of Triumph-Adler's business towards the U.S. where it now derives some 50 per cent of its sales compared with 35 per cent in 1979.

Salzgitter chief hits at European steel subsidies

BY ROGER BOYES IN BONN

A LEADING German steel executive yesterday launched a bitter attack on the high level of state subsidies given to other European producers and warned that the country's steel industry could face a financial crisis unless new voluntary production controls are agreed soon.

Herr Ernst Pieper, head of the state-owned steel group Salzgitter, said in an interview that his company's steel producing division was losing between DM 10m and DM 20m a month.

Germany's European competitors had received some DM 60bn worth of subsidies since the steel crisis began six years ago. As a result German companies which had to survive on a far lower level of subsidy were unable to compete effectively in price terms.

If Salzgitter and other steel concerns are to return to profits in steel production then some DM 50 per tonne will have to be put on the price of steel, Herr Pieper said. "However

that is not possible under the present tough competitive circumstances."

Salzgitter managed to achieve a balanced result in 1979-80 after suffering DM 100m (\$50m) losses in 1977-78 and the hope had been that the concern could stay in the black or not drop too seriously in 1979-1980. However, although figures have not yet been released, the situation seems to have deteriorated. It was too early to talk of bankruptcies, said Herr Pieper, but none of us can afford to carry on eating into our assets for much longer.

The Salzgitter chief, along with other steel producers such as Thyssen, supports the introduction of a DM 100 to DM 120 per tonne compensation levy on subsidised steel imports from Britain, Italy and other European producers. This, said Herr Pieper, "would provide us with a bridge out of our present troubles."

Sidergasa closes down

BY TOM BURNS IN MADRID

SPAIN'S MOST modern steel company, Siderurgica de Galicia (Sidergasa), has been granted permission to suspend payments and cease operations only two years after starting production at Betanzos, near La Coruna, north-west Spain. The company is believed to have sustained losses of Pta 1.8bn (\$209m) in 1980, its first financial year, and that more than half the deficit was attributable to financial charges on bank loans.

Sidergasa was formed in 1974 under the generous umbrella of the steel sector development

plan drawn up by the then Planning Minister, Sr. Laureano Lopez Roda, which awarded contracts for steel plants in Galicia and in what is known as the Campo de Gibraltar, alongside the British Crown colony.

The company topped sales of Pta 8 bn last year on a production of 500,000 tonnes, 75 per cent of which was exported. Half of Sidergasa's Pta 1.5bn share capital was owned by a number of banks. The remainder was held by shareholders concentrated chiefly in the Galicia region.

Volvo upgrades results

VOLVO, the Swedish motor group, has registered in its final report for 1980 a profit before tax of SKr 1.01bn (\$222m), writes Westerly Christner in Stockholm.

This is slightly ahead of the preliminary figure of SKr 950m announced in January, but still substantially short of the SKr 1.24bn reached in 1979. Consolidated sales amounted to

SKr 23.8bn, just over the preliminary estimate of SKr 23.6bn, a gain of 1 per cent.

Sales outside Sweden rose 1 per cent, to SKr 17.87bn, and markets outside Sweden accounted for 75 per cent of turnover, a 1 per cent decrease from the year before. Exports amounted to SKr 11.65bn against SKr 11.607bn previously.

Thomson-CSF near to accord in U.S. deal

By Terry Dodsworth in Paris

THOMSON-CSF, the French telecommunications company, has reached an advanced stage in negotiations with Continental Telephone of the U.S. aimed at establishing two joint operations to serve the North American business market. An agreement is expected within the next few weeks.

Continental Telephone, which has a turnover of around \$600m, is regarded as an ideal partner by Thomson because of its business as a consultant and manager of telecommunications systems rather than a manufacturer. Thomson, on the other hand is a designer and producer that is above all looking for a ready-made distribution network in the U.S.

Talks so far are believed to have been aimed at the creation of two joint companies. The first of these would sell Thomson's range of private exchanges and terminals and the other would develop research and manufacturing facilities in the U.S., using mainly Thomson technology.

Thomson's efforts in the U.S. led earlier this month to a large contract with CTE Communication Network Systems, a subsidiary of General Telephone and Electronics, the second largest U.S. telecommunications group, under which Thomson is to supply 35,000 videotex terminals for business use.

Solid recovery in Societe Generale profit

By David White in Paris

AN INCREASE of almost 12 per cent in net profit for 1980 is reported by Societe Generale, one of the big three state-controlled French banks, after a setback in 1979.

Net earnings for the parent bank, which last year raised capital on the stock market for the first time, climbed to FFf 571m (\$116m) from FFf 511m. This was after a sharply higher tax charge of FFf 316m compared with FFf 195m the previous year. The bank's total assets rose by 20 per cent during the year to FFf 370.4 bn. Consolidated results for the group, which suffered an 18 per cent drop to FFf 821m in 1979, have still to be published.

French Esso moves ahead

By Our Paris Staff

ESSO SAF, the French subsidiary of the Exxon group, increased its net earnings last year to FFf 266m (\$54m) from FFf 199m, mainly because of two higher dividend payments from its exploration and production offshoot, Esso REP. Esso SAF's profits from refining, transport and distribution rose to FFf 125m from FFf 116m.

The company said that profits from this sector remained "insufficient" because of French Government price controls, despite the advantage enjoyed by the company in receiving supplies at below-average prices from the parent Exxon group.

A net dividend of FFf 20 is being proposed, up from FFf 12 last year and FFf 8 the year before.

Pioneer Concrete offers A\$182m for mining stakes

BY OUR SYDNEY CORRESPONDENT

PIONEER CONCRETE Services has made an A\$182m (U.S. \$211m) offer to acquire shares not already owned in two uranium subsidiaries, Queensland Mines and Kathleen Investments (Australia).

The purchase would bring closer the company's objective of establishing a solid base in energy development and related projects as a base for future expansion. Pioneer holds a 59.1 per cent stake in Kathleen Investments, which in turn holds just on 50 per cent of Queensland Mines.

Queensland Mines owns the small but rich Nabarlek uranium deposit in the Northern Territory. Commercial production at the 12,000-tonne deposit started last year, bringing the company A\$6.54m (U.S.\$7.6m) profit, to compare with an A\$62,000 loss in 1979. Earnings seem bound to rise further this year—11 years after the Nabarlek discovery.

Pioneer has offered four of its shares for every Kathleen unit, or A\$3.80 in cash. It has also offered 11 Pioneer shares

for two Queensland Mines, or A\$12.10 a share.

Pioneer shares traded yesterday unchanged at A\$2.50. This means, using the share swap as the guide, Queensland Mines is valued at A\$264m and Kathleen at A\$123m, while the cash option values the groups at A\$230m and A\$108m.

The cash alternative has been underwritten by J. B. Were and Son, with the underwriters agreeing to take up for cash the Pioneer scrip which would otherwise have been issued to stockholders if they had accepted the share alternative.

The bid for the groups is being mounted through Lunaka Pty., the company which holds Pioneer's stake in Kathleen Investments. Lunaka is controlled equally by Pioneer and the group's 65 per cent subsidiary, Ampol Petroleum.

Ampol has said it will maintain its proportionate stake in Lunaka, and will finance the purchases through an A\$62.78m one-for-five rights issue.

The shares are being offered at A\$1.50 (including A\$1 premium), with Pioneer saying

it will take up its entitlement.

Sir Tristan Antico, the Pioneer chairman, said in a letter to shareholders that Kathleen shareholders accepting the offer would get a more than eightfold increase in income, as well as a 29.9 per cent capital gain in respect to the Pioneer share offer, when compared with the A\$7.70 their shares were fetching last Friday.

Queensland Mines shareholders would get an annual income of 55 cents for each of their shares, compared with the nil dividend on their holdings at present. The capital gain in the share offer was 22.8 per cent in this case, when compared with the A\$11.20 closing share price last Friday.

Pioneer yesterday announced a net profit rise of 31.1 per cent to A\$19.89m (U.S.\$23.1m) in the six months to December 31, from the A\$15.17m in the first half of 1979-80. Turnover rose 63.4 per cent to A\$483.96m (U.S.\$562m), from A\$296.10m. The profit figure is struck before an extraordinary gain of A\$6.55m, against A\$306,000.

Agnelli company plans rights

BY RUPERT CORNWELL IN ROME

IFI, Istituto Finanziario Industriale, the holding company of the Agnelli family, is planning scrip free and rights issues to lift its capital to L78bn (\$83m) from the present L48bn.

The group has also acquired out-right majority control of the Unicem cement manufacturer. The share issues follow the subscription by IFI and its offshoot IFIL to their full quota of the recent capital increase

by Fiat, thus maintaining the interest of the Agnelli family in the car company at 30.3 per cent.

The first stage of the operation, to be approved by shareholders in May, consists of a one-for-eight scrip issue. This will be coupled with a one-for-two rights issue at L2,500 per share.

IFI said last night that the L60bn of funds raised will be

used for repaying outstanding debts and for backing new investment.

The Fiat group itself is expected to register a profit at holding company level of over L50bn for 1980, despite heavy losses by its car division. IFI, which returned a gross profit of L29.6bn in the second half of 1980, expects its international operations to register a substantial increase in profits.

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January 1981

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Sharp gain for Kvaerner

BY FAY GJESTER IN OSLO

NORWAY'S Kvaerner group, which is involved in heavy engineering, ship and platform building, reports operating results of Nkr 154.6m (\$28.5m) for 1980, compared with Nkr 109.3m. It expects 1981 to be another good year, and in the meantime is paying an unchanged dividend of Nkr 12 a share.

Sales last year reached Nkr 3.05bn, up 20 per cent. Capacity in most group companies was fully employed, and orders booked during the year totalled Nkr 3.22bn, compared with Nkr 1.79bn in 1979.

Kvaerner expects to win the contract to build the steel deck for the third production platform needed on the Anglo-Norwegian Statfjord oil and gas field in the North Sea. It built the deck for the field's second platform, currently being completed in a west Norwegian fjord.

The Government has approved a central bank proposal to lower primary reserve requirements for commercial banks in south Norway to 10 per cent from 13 per cent, squalling that of the savings banks. Reuter reports from Oslo.

Kingdom of Sweden



U.S. \$150,000,000 Floating Rate Notes Due 1988

For the six months March 31st 1981 to September 30th 1981 the Notes will carry an interest rate of 15 3/4% per annum with a Coupon Amount of U.S.\$8,006.25.

Bankers Trust Company, London
Fiscal Agent

ALLIED IRISH BANKS LIMITED

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30th March, 1981
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December 1980
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Companies
and Markets

INTL: COMPANIES & FINANCE

BANK PROFITS IN JAPAN

Freedom urged to meet the squeeze

BY CHARLES SMITH, FAR EAST EDITOR IN TOKYO

CONTROLS on the Japanese banking industry are squeezing profits to an "alarming extent," and could result in larger institutions being unable to come to the assistance of weaker ones, according to Mr. Ichiro Isoda, president of Sumitomo Bank.

In order to remedy the situation, Mr. Isoda recommends a complete liberalisation of Government controls on interest rates, freedom for banks to sell Government bonds over the counter, and the removal of all restrictions on overseas operations.

Mr. Isoda, whose career with Sumitomo goes back to the early 1930s, says that Japan's post-war controlled banking system was a necessary part of the high growth strategy pursued up to 1970. Low and controlled interest rates enabled

companies to borrow heavily, so as to finance investment during the high growth period. After the first oil crisis, of 1973-74, however, corporate demand for bank funds declined. At the same time the banks found themselves meeting investors who were becoming far more discriminating than in the past in their choice of assets.

Money that had "automatically" been deposited with the banks in the high growth period thus tended to drift away to other institutions able to pay higher interest rates than those permitted on bank deposits.

After 1975, major Japanese banks found themselves obliged to absorb large amounts of Government bonds as Japan sought to refinance the economy by deficit financing. Rigid demarcation

lines between banks and securities houses, however, made it difficult for the banks to resell the bonds without incurring heavy losses. In the meantime, old-standing restraints on their international activities made it hard for the banks to service their Japanese customers overseas.

Mr. Isoda estimates that the steady deterioration in bank profits caused by these developments has produced a situation in which even the strongest banks are now starting to suffer. "I am not trying to suggest that Japanese banking is in a state of crisis, but if there were to be a crisis, we might find ourselves in a situation where strong banks were no longer able to help out their weaker counterparts."

Mr. Isoda (whose own bank is one of the largest of the 13

Japanese city banks) says he believes liberalisation of the banking system might lead to a situation where "some amalgamation" of existing banks was necessary. He emphasises, however, that he does not advocate a reorganisation for its own sake.

Mr. Isoda suggests that Japanese bank profits in 1980 will probably turn out to have been about 10 per cent lower than the average for 1972-74, when turnover was much lower. He concedes that some valuable progress has already been made towards unshackling the industry (the introduction of free call money market and bill discount rates are cited as examples). What is needed, now, in Mr. Isoda's view, is the freeing of all "key" interest rates.

Gulf war risk insurance cost cut

BY KATHY BISHTAWI IN ABU DHABI

THE ARAB War Risks Syndicate, set up this year, has brought down the cost of war risks insurance by 25 per cent for Gulf clients, according to Mr. Wasef Jabshah, general manager of the Abu Dhabi National Insurance Company (ADNIC), which is a syndicate member.

Some two-thirds of all the Gulf insurance of this kind would now be channelled through the syndicate, he said here. The syndicate's gross premium income for this year was expected to amount to more than \$10m.

The Arab War Risks Syndicate is an association of 27 Gulf insurance companies, which is now handling, on the war risks

side, all of the Gulf owned general cargo and tanker business as well as the region's offshore oil installations. About two thirds of this business was being re-insured through Lloyd's, however.

The Abu Dhabi Insurance Company is one of the largest insurance companies in the Gulf region. At the annual meeting held in Abu Dhabi over the weekend, Mr. Jabshah announced that total gross premiums were more than US\$87m in 1980, an increase of 30 per cent over the previous year's figures. Net profits recorded by the company, which is in only its fifth year of operation, were nearly US\$14m, for a jump of 62 per cent.

Nearly half the business was in the marine field.

However, Mr. Jabshah told shareholders that the results should not be allowed to obscure that the insurance business in the Gulf region was going through a difficult period. "Insurance rates in 1980 continued to cause anxiety, particularly in the property and marine fields. Rates should," he argued, "return to what they were five years ago—30 per cent higher than they are today."

The Abu Dhabi National Insurance Company is 25 per cent owned by the Emirate of Abu Dhabi, and handles most of Government contractors' insurance.

Hongkong and Shanghai buys Bahamas bank

HONG KONG — The Hongkong and Shanghai Banking Corporation has completed arrangements to acquire a 78 per cent interest in Equator Bank, a merchant bank incorporated in the Bahamas which provides trade and project financing to West, Central, and East Africa.

Initially Wardley will acquire 72 per cent and Marine Midland Bank NA, a subsidiary of Marine Midland Banks, 6 per cent. Both are in the Hongkong Bank group.

Hongkong Bank interest cost U.S.\$6.6m and the present controlling shareholder, the Royal Bank of Canada, has withdrawn from Equator. *Reuter*

Sharp rise in earnings for Pick n Pay Stores

BY JIM JONES IN JOHANNESBURG

PICK N PAY STORES, one of South Africa's largest and fastest growing food retailers, increased pre-tax operating income by 45 per cent to R22.2m (US\$27.7m) in the year to February from R18.1m. Turnover was 35.5 per cent higher at R745m (\$929m) against R555m.

The improvement is attributed to increased non-food sales, which carry larger profit margins than food, and to greater penetration of the food market. Two new hypermarkets and four supermarkets were opened in the year, leaving the company with seven hypermarkets and 49 supermarkets.

Pick n Pay also benefited from significantly higher levels of consumer spending and says that the trend is continuing. However, the directors say it is difficult to predict the duration of the present vigorous economic climate.

In the current year, the company plans to extend its operations into parts of the country not already covered. There are plans to open another hypermarket and six supermarkets.

Dividends totalling 256 cents, against 160 cents have been declared from earnings per share of 717 cents compared with 481 cents.

Property worth HK\$341m for Chiap Luen

By Adrian Boven in Hong Kong

MR. M. CHUNG, the property developer who last month bought control of Chiap Luen Enterprises, an inactive property company, has announced that other companies controlled by him are to sell property worth HK\$341m (U.S.\$65m) to Chiap Luen.

A general offer, required under Hong Kong's takeover code, for all Chiap Luen shares at HK\$6.60 a share resulted in acceptances for only 4.07m shares or 3.1 per cent of the total outstanding, leaving Mr. Chung with 51.9 per cent.

The circumstances surrounding the offer have come under investigation from the Office of the Commissioner for Securities because Chiap Luen's share price has climbed sharply on the market in the last few days after having held relatively steady, near Mr. Chung's offer price, for several weeks.

Mr. Chung said his original intention had been to finance the purchases through a rights issue, but because market conditions were inappropriate, the payment was to take the form of \$5.54m new shares of Chiap Luen, valued at HK\$6.80 a share, and HK\$100m in cash, which would remain on loan account with the vendors.

Mr. Chung also announced that Chiap Luen is to make a one-for-two scrip issue to shareholders on the books on April 25, that the company's name is to be changed to Dada Investments and that the authorised capital is to be increased to HK\$800m from HK\$250m. The changes are subject to approval at an extraordinary general meeting to be held on April 4.

SA Brewing in takeover defence move

BY OUR SYDNEY CORRESPONDENT

SA BREWING HOLDINGS has mounted a classic defensive campaign to protect itself against takeover, by announcing a 50 per cent capital increase and an asset revaluation.

The decision has been made against the backdrop of the controversial and now ended bid by the Bell Group for Elder Smith Goldsbrough Mort, another large and old South Australian company, significant changes in shareholdings, and a resultant increase in the company's share price.

SA Brewing's chairman, Sir Norman Young, took time off from the Elder saga—which, as reported Saturday, has entered a new phase of controversy with pressure being placed on the friends who bought out the Bell Group to extend the offer—to announce the one-for-two issue. He is also chairman of Elder, the embattled, Adelaide-based, diversified industrial group.

SA Brewing was questioned by the Adelaide stock exchange just over a week ago, following heightened activity in its shares which had pushed them up from A\$1.20 to A\$1.45.

The issue was announced after a hurriedly convened board meeting and was made "in the light of happenings on stock exchanges of Australia earlier this week," a reference, it is understood, to the Elder takeover attempt.

At present SA Brewing would be hard pressed to call on assistance from other major South Australian companies in the event of a bid, as many would have made large financial commitments to the defence of Elder. The issue will boost SA Brewing's capital from A\$52.5m to A\$79.2m (US\$93m) in fully paid 50-cent units. The directors have not given details of the proposed asset revaluation.

March 19, 1981

Allegheny Ludlum Industries, Inc.

has sold all the capital stock of

Allegheny Ludlum Steel Corporation

to

LSC Corporation

The undersigned acted as financial advisor to Allegheny Ludlum Industries, Inc. in connection with this transaction.

Smith Barney, Harris Upham & Co.

Incorporated

Companies and Markets

NEW YORK

| Stock | Mar. 27 | Mar. 28 | Columbia Gas | 36 3/4 | 37 1/4 | GL Ind. Pac. Tra | 13 1/2 | 5 1/2 | Mass Petroleum | 63 1/2 | 10 5/8 | Schleib Brew | 10 1/2 | 10 1/2 |
|----------------|---------|---------|---------------|--------|--------|------------------|--------|--------|----------------|--------|---------|---------------|--------|--------|
| AGP Industries | 47 1/4 | 48 1/4 | Combined Int | 21 1/2 | 21 1/2 | GLMeth.Nacoma | 48 1/2 | 46 1/2 | Metromedia | 99 1/4 | 100 1/4 | SCHL | 26 1/2 | 26 1/2 |
| Am. Sugar | 41 1/2 | 41 1/2 | Combusht, Eng | 44 1/2 | 44 1/2 | GL West Financ | 16 1/2 | 17 1/4 | Milton Bradley | 63 1/2 | 64 1/2 | Scudder Duo V | 15 | 15 |
| Am. Int'l | 16 1/2 | 16 1/2 | Omwith-Edison | 16 1/2 | 16 1/2 | Greyhound | 27 1/2 | 28 | Missouri Pac. | 90 1/2 | 90 1/2 | Seagrants | 21 1/4 | 21 1/4 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comm. Seacell | 30 1/2 | 30 1/2 | Gulf & Western | 16 1/2 | 16 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Gulf Oil | 36 1/2 | 36 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 1/2 | Sealed Power | 26 1/2 | 26 1/2 |
| Am. Int'l | 36 1/2 | 36 1/2 | Comp. Science | 18 | 18 | Hall (P) | 27 1/2 | 27 1/2 | Monarch Mfg. | 66 1/2 | 66 | | | |

Wall St. mixed in early trade

STOCKS ON Wall Street were narrowly mixed after light trading at mid-session yesterday as investors remained cautious about the interest rate outlook covering its plan of Houston Oil and Gas Co. declared effective by the Federal Reserve Bank and Exchange Com-

and developments in Poland. The Dow Jones Industrial Average, after edging 11 points last Friday, recorded up 2.61 to 997.39 at mid-day. The NYSE All Common Index hardened 3 cents to \$77.62, but declining issues outweighed gains by a small margin. Turnover amounted to 19.16m shares at noon.

Marine Midland Bank raised its broker loan rate to 15½ per cent from 15, joining two other big banks. Rising broker loan rates often signal Prime Rate increases. However, the Federal Reserve added funds to the banking system, limiting the rise in the Federal Funds Rate.

The official Polish news agency said the Polish trade union Solidarity has called off its general strike, planned for today. Gold shares fell as Bullion prices declined following the news on Poland. ASA retreated 2 1/2 to \$52 1/2, Homestake Mining 2 1/2 to \$56 1/2, Campbell Red Lake 2 1/2 to \$62 and Dome Mines 2 1/2 to \$55 1/2.

Twentieth Century-Fox gained \$10 million, or 20 percent, from \$50 million to \$60 million, and Chris Craft Industries \$10 million, or 20 percent, from \$50 million to \$60 million. Kirk Kerkorian may make new proposals to Fox following the end of a bid for Fox by Denver oilman Marvin Davis. Chris Craft holds 22 percent of Fox.

National Medical Care lost 1½ to \$21½. Its president is to resign at the year-end.

Nashua declined 2½ to \$24½ on forecasting a substantial fall in first-quarter earnings from the \$1.25 a share earned in the year-

Property com-
hardest hit, Chemung
HK\$2.50 to HK\$3
60 cents to HK\$10
Kai Properties
HK\$14.50 and H
cents to HK\$7.80.
Ernstian. Wh-

THE AMERICAN SE Market Value Index firmed 0.13 to 358.00 at noon on volume of 2.64m shares.

Active Houston Oil gained 1 1/2 to \$50 1/2. Tenco said a filing

Closing prices for North America were not available for this edition.

| CANADA | | BELGIUM (continued) | | |
|--------|------|---------------------|--------------|-----------|
| Mar. | Mar. | Mar. 30 | Price Fve | + or - |

ned take-over with Oil and Coal issues W
er the spin-off featuring strongly in response W
rust was de- to the political unrest in Poland. to
the Securities However, trading was much
mission. quieter than of late, volume cas

The Nikkei-Dow Jones Average improved 26.37 to 7,304.69 and the Tokyo, SE index 2.20 to 528.25, while rises on the First Market section exceeded falls by

and Gas 333 to 241.

Summitone Coal Mining advanced Y8. to Y245, Mitsui Mining Y13 to Y703, Nippon Oil Y10 to Y1,332, Koa Oil Y14 to Y749, Showa Oil Y12 to Y330 and Teikoku Oil Y40 to Y1,080.

Precision Instruments, high-priced Light Electricals, Steels:

occurred in
with the Hang
63.57 to
retailer
four stock
last Friday's

Y201, Kawasaki Heavy Y6 to
Y197, Kawasaki Steel Y4 to
Y196, Matsushita Electrical Y20
to Y1110 and Sumitomo Metal
Y7 to Y202.

Yamaneuchi Pharmaceutical
rose Y70 to Y1180 and Tokyo
Electric Power Y26 to Y928, but

Australia

Gold shares were mainly easier on lower Bullion prices, while other Minings made a rather mixed showing. Industrials put

On a fairly firm performance. The Oil and Gas sector was easier-inclined, although some issues moved ahead in late trading. Business throughout the markets was light.

Among Golds, Central Norwegian shed 30 cents to A\$7.70.

to HK\$14.30.
Emperor 20 cents to A\$2.60 and
Poseldon 20 cents to A\$5.20.
Greenbushes Tin put on 10
er for choice, cents to A\$14.30 and Peko-

| HOLLAND | | | AUSTRALIA | | |
|---------|--------------|-----------|-----------|-------------------|-----------|
| Mar. 30 | Price £s. | + or - | Mar. 30 | Price Aust. \$ | + or - |

send 26 cents to A\$9.30, but
tern Mining declined 8 cents
\$5.26.
ioneer Concrete Services
or-share bids for Kathleen
and Queensland

strong late feature in the
and Gas group was Santos,
0 cents at A\$21.70. Hartogen
ed 30 cents at A\$9.00, but
dside Petroleum receded 7
s to A\$2.60.

Smith said the proposed merger between Elder Smith GM and Perry Jones highlighted the Industrials sector. Henry moved to A\$4.15 buyer, 30 cents prior to the shares being suspended from trading. Smith share trading has resumed since last

Wednesday pending an inquiry by the Adelaide SE following recent battle for control of company.

Germany

Shares were mixed to easier than trading. Brokers said nervousness over the situation in Poland was keeping investors off the market, and little activity there was

isted mostly of selling:
domestic Bond prices con-
Friday's weak trend,
entering losses ranging to 90
nigs, although there were
ted gains of up to 20
nigs. The Bundesbank
ht DM 4.8m of stock

most shares lost further
and in very quiet trading.
rising French interest rates
tension in Poland causing
attempts to hold back from the

Johannesburg
Gold shares closed steadily at slightly lower opening prices after very quiet trading. Easter Bullion price resulted

markdown of 50 to 100 cents
heavyweights and between 10
20 cents in Mediums and
tweights.

| JAPAN (continued) | | |
|-------------------|--------------|-----------|
| Mar. 30 | Price Yen | + or - |

| CANADA | | | | BELGIUM (continued) | | | | HOLLAND | | | | AUSTRALIA | | | | JAPAN (continued) | | | |
|-----------------|---------|---------|--|---------------------|-------|------|--|----------------|-------|------|--|------------------|-------|-------|--|--------------------|-------|------|--|
| Stock | Mar. 27 | Mar. 28 | | Mar. 30 | Price | ± or | | Mar. 30 | Price | ± or | | Mar. 30 | Price | ± or | | Mar. 30 | Price | ± or | |
| Abitibi | 28 | 29 1/2 | | Petrofina | 4,930 | | | ACF Holding | 75 | +1 | | ANZ Group | 4.68 | -0.02 | | Kubota | 368 | -3 | |
| Agnico Eagle | 14 1/4 | 14 1/4 | | Petrolia Bay | 4,010 | -20 | | Ahold | 75 | -1.3 | | ANZ Corp. | 1.15 | -0.01 | | Kumagai | 376 | +8 | |
| Alcan Alumina | 64 1/2 | 64 1/2 | | Soc Gen Bank | 2,085 | -70 | | AKZO | 207.5 | -5.5 | | ANZ Corp. | 1.25 | -0.01 | | Kumagai Sangyo | 376 | +8 | |
| Algonia Steel | 48 | 48 1/4 | | Sofina | 2,695 | -15 | | AMEV | 95.4 | -0.4 | | Assoc. Pulp Pap. | 2.25 | -0.02 | | Lion | 480 | -5 | |
| Asbestos | 37 | 38 1/2 | | Solvay | 5,505 | +50 | | AIRO | 55.9 | -0.6 | | Assoc. Pulp Pap. | 2.25 | -0.02 | | Maeda Cons. | 534 | -3 | |
| BC Montreal | 30 1/2 | 31 1/4 | | Union Carbide | 1,510 | -8 | | AIRO Cert. | 89 | -0.2 | | Assoc. Pulp Pap. | 2.25 | -0.02 | | Marubeni | 570 | +14 | |
| BC Nova Scotia | 30 1/2 | 30 1/2 | | Union Miniers | 794 | +10 | | Bokalis | 53.6 | -0.2 | | Aust. Cons. Ind. | 2.18 | +0.04 | | Marubeni | 570 | +14 | |
| Basic Resources | 10 1/2 | 10 1/2 | | Vielito Mont | 1,002 | | | Buhrmann-Tet | 135.5 | -1 | | Aust. Guarant. | 1.76 | +0.03 | | Marubeni | 570 | +14 | |
| | | | | | | | | Caland Hids | 145.5 | +1 | | Aust. Ind. Ind. | 2.50 | +0.06 | | Matsumoto | 1,110 | +20 | |
| | | | | | | | | Ennis | 145.5 | +1 | | Aust. Paper | 2.50 | +0.06 | | Matsumoto | 1,110 | +20 | |
| | | | | | | | | EuroCom Tet | 68.1 | -0.7 | | Bank NSW | 5.30 | +0.02 | | Metallgesellschaft | 700 | +30 | |
| | | | | | | | | Heinrich | 58.2 | -0.9 | | Blue Cross | 1.17 | -0.01 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Hoogovens | 17.9 | -0.2 | | Bond Hids | 3.35 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Hunter Douglas | 11.4 | -0.3 | | Boral | 1.80 | -0.01 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Ind. Muller | 91.5 | -2.5 | | Brazil Copper | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | KLM | 91.5 | -2.5 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Land Ned Cert | 131.5 | -1 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Ned Ned Cert | 46.2 | -0.3 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Ned Ned Cert | 189 | +1 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Onneman (Van) | 105.2 | -0.3 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Philips | 19 | -0.3 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Philips | 37.5 | +1 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Robinson | 228.7 | -2.9 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Rolinto | 228.5 | -2.9 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Rolinto | 228.5 | -2.9 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Rolinto | 228.5 | -2.9 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Rolinto | 228.5 | -2.9 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Rolinto | 228.5 | -2.9 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Rolinto | 228.5 | -2.9 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Rolinto | 228.5 | -2.9 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Rolinto | 228.5 | -2.9 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Rolinto | 228.5 | -2.9 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Rolinto | 228.5 | -2.9 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Rolinto | 228.5 | -2.9 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Rolinto | 228.5 | -2.9 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Rolinto | 228.5 | -2.9 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Rolinto | 228.5 | -2.9 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Rolinto | 228.5 | -2.9 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Rolinto | 228.5 | -2.9 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Rolinto | 228.5 | -2.9 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Rolinto | 228.5 | -2.9 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Rolinto | 228.5 | -2.9 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Rolinto | 228.5 | -2.9 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Rolinto | 228.5 | -2.9 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Rolinto | 228.5 | -2.9 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Rolinto | 228.5 | -2.9 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Rolinto | 228.5 | -2.9 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Rolinto | 228.5 | -2.9 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Rolinto | 228.5 | -2.9 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Rolinto | 228.5 | -2.9 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Rolinto | 228.5 | -2.9 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Rolinto | 228.5 | -2.9 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Rolinto | 228.5 | -2.9 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Rolinto | 228.5 | -2.9 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Rolinto | 228.5 | -2.9 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Rolinto | 228.5 | -2.9 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Rolinto | 228.5 | -2.9 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | 300 | +5 | |
| | | | | | | | | Rolinto | 228.5 | -2.9 | | Brasilsul | 3.05 | +0.02 | | Mitsui Bussan | | | |

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|--|--|--|---|--|--|
| 91 Pensions Management Ltd. 81 Grosvenor St., EC2P 3JH, London Managed Fund: 253.3 263.31 1st March 2nd best dollar April 31 | | | Target House Assurance Co. Ltd. Target House, Gresham Road, Aylesbury Managed Fund: 102.5 102.51 1st March 2nd best dollar April 31 | | |
| New Zealand Ins. Co. (UK) Ltd. Auckland House, Southview SS1 2JL 1st March 2nd best dollar April 31 | | | Transatlantic Life Ins. Co. Ltd. 2 Broad Street, EDA 1JH, London Managed Fund: 112.5 112.51 1st March 2nd best dollar April 31 | | |
| Norwich Union Insurance Group PO Box 4, Norwich NR1 3NG Managed Fund: 102.5 102.51 1st March 2nd best dollar April 31 | | | Trident Life Assurance Co. Ltd. London Road, Gloucester GL1 2JL Managed Fund: 102.5 102.51 1st March 2nd best dollar April 31 | | |
| Phoenix Assurance Co. Ltd. 4-5 King William St., EC4P 4HR Managed Fund: 102.5 102.51 1st March 2nd best dollar April 31 | | | Two Brothers Bldg. EDA 1JH, Ltd. 2 Broad Street, EDA 1JH, London Managed Fund: 112.5 112.51 1st March 2nd best dollar April 31 | | |
| Premier Savings Group 25 Warwick St., London EC2A 2AR 01-920 0561 Managed Fund: 102.5 102.51 1st March 2nd best dollar April 31 | | | Trustee Life Assurance Co. Ltd. 100 Broad Street, EDA 1JH, London Managed Fund: 112.5 112.51 1st March 2nd best dollar April 31 | | |
| Premium Life Assurance Co. Ltd. 100 Broad Street, EDA 1JH, London Managed Fund: 112.5 112.51 1st March 2nd best dollar April 31 | | | Universal Life Assurance Co. Ltd. 100 Broad Street, EDA 1JH, London Managed Fund: 112.5 112.51 1st March 2nd best dollar April 31 | | |
| Provident Assurance Co. Ltd. 100 Broad Street, EDA 1JH, London Managed Fund: 112.5 112.51 1st March 2nd best dollar April 31 | | | Vanabro Life Assurance Co. Ltd. 100 Broad Street, EDA 1JH, London Managed Fund: 112.5 112.51 1st March 2nd best dollar April 31 | | |
| Provincial Life Assurance Co. Ltd. 100 Broad Street, EDA 1JH, London Managed Fund: 112.5 112.51 1st March 2nd best dollar April 31 | | | Wellington Assurance Co. Ltd. 100 Broad Street, EDA 1JH, London Managed Fund: 112.5 112.51 1st March 2nd best dollar April 31 | | |
| Prudential Assurance Co. Ltd. 100 Broad Street, EDA 1JH, London Managed Fund: 112.5 112.51 1st March 2nd best dollar April 31 | | | Windsor Life Assurance Co. Ltd. 100 Broad Street, EDA 1JH, London Managed Fund: 112.5 112.51 1st March 2nd best dollar April 31 | | |
| Prudential Assurance Co. Ltd. 100 Broad Street, EDA 1JH, London Managed Fund: 112.5 112.51 1st March 2nd best dollar April 31 | | | Windsor Life Assurance Co. Ltd. 100 Broad Street, EDA 1JH, London Managed Fund: 112.5 112.51 1st March 2nd best dollar April 31 | | |
| Prudential Assurance Co. Ltd. 100 Broad Street, EDA 1JH, London Managed Fund: 112.5 112.51 1st March 2nd best dollar April 31 | | | Windsor Life Assurance Co. Ltd. 100 Broad Street, EDA 1JH, London Managed Fund: 112.5 112.51 1st March 2nd best dollar April 31 | | |
| Prudential Assurance Co. Ltd. 100 Broad Street, EDA 1JH, London Managed Fund: 112.5 112.51 1st March 2nd best dollar April 31 | | | Windsor Life Assurance Co. Ltd. 100 Broad Street, EDA 1JH, London Managed Fund: 112.5 112.51 1st March 2nd best dollar April 31 | | |
| Prudential Assurance Co. Ltd. 100 Broad Street, EDA 1JH, London Managed Fund: 112.5 112.51 1st March 2nd best dollar April 31 | | | Windsor Life Assurance Co. Ltd. 100 Broad Street, EDA 1JH, London Managed Fund: 112.5 112.51 1st March 2nd best dollar April 31 | | |
| Prudential Assurance Co. Ltd. 100 Broad Street, EDA 1JH, London Managed Fund: 112.5 112.51 1st March 2nd best dollar April 31 | | | Windsor Life Assurance Co. Ltd. 100 Broad Street, EDA 1JH, London Managed Fund: 112.5 112.51 1st March 2nd best dollar April 31 | | |
| Prudential Assurance Co. Ltd. 100 Broad Street, EDA 1JH, London Managed Fund: 112.5 112.51 1st March 2nd best dollar April 31 | | | Windsor Life Assurance Co. Ltd. 100 Broad Street, EDA 1JH, London Managed Fund: 112.5 112.51 1st March 2nd best dollar April 31 | | |
| Prudential Assurance Co. Ltd. 100 Broad Street, EDA 1JH, London Managed Fund: 112.5 112.51 1st March 2nd best dollar April 31 | | | Windsor Life Assurance Co. Ltd. 100 Broad Street, EDA 1JH, London Managed Fund: 112.5 112.51 1st March 2nd best dollar April 31 | | |
| Prudential Assurance Co. Ltd. 100 Broad Street, EDA 1JH, London Managed Fund: 112.5 112.51 1st March 2nd best dollar April 31 | | | Windsor Life Assurance Co. Ltd. 100 Broad Street, EDA 1JH, London Managed Fund: 112.5 112.51 1st March 2nd best dollar April 31 | | |
| Prudential Assurance Co. Ltd. 100 Broad Street, EDA 1JH, London Managed Fund: 112.5 112.51 1st March 2nd best dollar April 31 | | | Windsor Life Assurance Co. Ltd. 100 Broad Street, EDA 1JH, London Managed Fund: 112.5 112.51 1st March 2nd best dollar April 31 | | |
| Prudential Assurance Co. Ltd. 100 Broad Street, EDA 1JH, London Managed Fund: 112.5 112.51 1st March 2nd best dollar April 31 | | | Windsor Life Assurance Co. Ltd. 100 Broad Street, EDA 1JH, London Managed Fund: 112.5 112.51 1st March 2nd best dollar April 31 | | |
| Prudential Assurance Co. Ltd. 100 Broad Street, EDA 1JH, London Managed Fund: 112.5 112.51 1st March 2nd best dollar April 31 | | | | | |

[illegible][illegible][illegible]

OFFSHORE OVERSEAS FUNDS

| | | |
|--------------------------------|---|------------|
| Albany Food Management Limited | P.A. Box 73, St. Helier, Jersey. | 0534 77933 |
| Ally's P.A. (Ct.) | Ally's P.A. (Ct.) | 0534 77933 |
| Alexander Food | West, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000 | 0534 77933 |
| Alexander Food | West, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, | |

WOLSELEY-HUGHES
Central to Britain's heating
Heating and Plumbing Merchants
Farm and Garden Machinery, Engineering, Plastics.

BRITISH FUNDS

"Shorts" (Lives up to Five Years)

| 1981 | Low | High | Stock | Price | Yield | Div. |
|------|-----|------|----------|-------|-------|------|
| 100 | 100 | 100 | Each 100 | 100 | 100 | 100 |
| 101 | 101 | 101 | Each 100 | 101 | 101 | 101 |
| 102 | 102 | 102 | Each 100 | 102 | 102 | 102 |
| 103 | 103 | 103 | Each 100 | 103 | 103 | 103 |
| 104 | 104 | 104 | Each 100 | 104 | 104 | 104 |
| 105 | 105 | 105 | Each 100 | 105 | 105 | 105 |
| 106 | 106 | 106 | Each 100 | 106 | 106 | 106 |
| 107 | 107 | 107 | Each 100 | 107 | 107 | 107 |
| 108 | 108 | 108 | Each 100 | 108 | 108 | 108 |
| 109 | 109 | 109 | Each 100 | 109 | 109 | 109 |
| 110 | 110 | 110 | Each 100 | 110 | 110 | 110 |
| 111 | 111 | 111 | Each 100 | 111 | 111 | 111 |
| 112 | 112 | 112 | Each 100 | 112 | 112 | 112 |
| 113 | 113 | 113 | Each 100 | 113 | 113 | 113 |
| 114 | 114 | 114 | Each 100 | 114 | 114 | 114 |
| 115 | 115 | 115 | Each 100 | 115 | 115 | 115 |
| 116 | 116 | 116 | Each 100 | 116 | 116 | 116 |
| 117 | 117 | 117 | Each 100 | 117 | 117 | 117 |
| 118 | 118 | 118 | Each 100 | 118 | 118 | 118 |
| 119 | 119 | 119 | Each 100 | 119 | 119 | 119 |
| 120 | 120 | 120 | Each 100 | 120 | 120 | 120 |
| 121 | 121 | 121 | Each 100 | 121 | 121 | 121 |
| 122 | 122 | 122 | Each 100 | 122 | 122 | 122 |
| 123 | 123 | 123 | Each 100 | 123 | 123 | 123 |
| 124 | 124 | 124 | Each 100 | 124 | 124 | 124 |
| 125 | 125 | 125 | Each 100 | 125 | 125 | 125 |
| 126 | 126 | 126 | Each 100 | 126 | 126 | 126 |
| 127 | 127 | 127 | Each 100 | 127 | 127 | 127 |
| 128 | 128 | 128 | Each 100 | 128 | 128 | 128 |
| 129 | 129 | 129 | Each 100 | 129 | 129 | 129 |
| 130 | 130 | 130 | Each 100 | 130 | 130 | 130 |
| 131 | 131 | 131 | Each 100 | 131 | 131 | 131 |
| 132 | 132 | 132 | Each 100 | 132 | 132 | 132 |
| 133 | 133 | 133 | Each 100 | 133 | 133 | 133 |
| 134 | 134 | 134 | Each 100 | 134 | 134 | 134 |
| 135 | 135 | 135 | Each 100 | 135 | 135 | 135 |
| 136 | 136 | 136 | Each 100 | 136 | 136 | 136 |
| 137 | 137 | 137 | Each 100 | 137 | 137 | 137 |
| 138 | 138 | 138 | Each 100 | 138 | 138 | 138 |
| 139 | 139 | 139 | Each 100 | 139 | 139 | 139 |
| 140 | 140 | 140 | Each 100 | 140 | 140 | 140 |
| 141 | 141 | 141 | Each 100 | 141 | 141 | 141 |
| 142 | 142 | 142 | Each 100 | 142 | 142 | 142 |
| 143 | 143 | 143 | Each 100 | 143 | 143 | 143 |
| 144 | 144 | 144 | Each 100 | 144 | 144 | 144 |
| 145 | 145 | 145 | Each 100 | 145 | 145 | 145 |
| 146 | 146 | 146 | Each 100 | 146 | 146 | 146 |
| 147 | 147 | 147 | Each 100 | 147 | 147 | 147 |
| 148 | 148 | 148 | Each 100 | 148 | 148 | 148 |
| 149 | 149 | 149 | Each 100 | 149 | 149 | 149 |
| 150 | 150 | 150 | Each 100 | 150 | 150 | 150 |
| 151 | 151 | 151 | Each 100 | 151 | 151 | 151 |
| 152 | 152 | 152 | Each 100 | 152 | 152 | 152 |
| 153 | 153 | 153 | Each 100 | 153 | 153 | 153 |
| 154 | 154 | 154 | Each 100 | 154 | 154 | 154 |
| 155 | 155 | 155 | Each 100 | 155 | 155 | 155 |
| 156 | 156 | 156 | Each 100 | 156 | 156 | 156 |
| 157 | 157 | 157 | Each 100 | 157 | 157 | 157 |
| 158 | 158 | 158 | Each 100 | 158 | 158 | 158 |
| 159 | 159 | 159 | Each 100 | 159 | 159 | 159 |
| 160 | 160 | 160 | Each 100 | 160 | 160 | 160 |
| 161 | 161 | 161 | Each 100 | 161 | 161 | 161 |
| 162 | 162 | 162 | Each 100 | 162 | 162 | 162 |
| 163 | 163 | 163 | Each 100 | 163 | 163 | 163 |
| 164 | 164 | 164 | Each 100 | 164 | 164 | 164 |
| 165 | 165 | 165 | Each 100 | 165 | 165 | 165 |
| 166 | 166 | 166 | Each 100 | 166 | 166 | 166 |
| 167 | 167 | 167 | Each 100 | 167 | 167 | 167 |
| 168 | 168 | 168 | Each 100 | 168 | 168 | 168 |
| 169 | 169 | 169 | Each 100 | 169 | 169 | 169 |
| 170 | 170 | 170 | Each 100 | 170 | 170 | 170 |
| 171 | 171 | 171 | Each 100 | 171 | 171 | 171 |
| 172 | 172 | 172 | Each 100 | 172 | 172 | 172 |
| 173 | 173 | 173 | Each 100 | 173 | 173 | 173 |
| 174 | 174 | 174 | Each 100 | 174 | 174 | 174 |
| 175 | 175 | 175 | Each 100 | 175 | 175 | 175 |
| 176 | 176 | 176 | Each 100 | 176 | 176 | 176 |
| 177 | 177 | 177 | Each 100 | 177 | 177 | 177 |
| 178 | 178 | 178 | Each 100 | 178 | 178 | 178 |
| 179 | 179 | 179 | Each 100 | 179 | 179 | 179 |
| 180 | 180 | 180 | Each 100 | 180 | 180 | 180 |
| 181 | 181 | 181 | Each 100 | 181 | 181 | 181 |
| 182 | 182 | 182 | Each 100 | 182 | 182 | 182 |
| 183 | 183 | 183 | Each 100 | 183 | 183 | 183 |
| 184 | 184 | 184 | Each 100 | 184 | 184 | 184 |
| 185 | 185 | 185 | Each 100 | 185 | 185 | 185 |
| 186 | 186 | 186 | Each 100 | 186 | 186 | 186 |
| 187 | 187 | 187 | Each 100 | 187 | 187 | 187 |
| 188 | 188 | 188 | Each 100 | 188 | 188 | 188 |
| 189 | 189 | 189 | Each 100 | 189 | 189 | 189 |
| 190 | 190 | 190 | Each 100 | 190 | 190 | 190 |
| 191 | 191 | 191 | Each 100 | 191 | 191 | 191 |
| 192 | 192 | 192 | Each 100 | 192 | 192 | 192 |
| 193 | 193 | 193 | Each 100 | 193 | 193 | 193 |
| 194 | 194 | 194 | Each 100 | 194 | 194 | 194 |
| 195 | 195 | 195 | Each 100 | 195 | 195 | 195 |
| 196 | 196 | 196 | Each 100 | 196 | 196 | 196 |
| 197 | 197 | 197 | Each 100 | 197 | 197 | 197 |
| 198 | 198 | 198 | Each 100 | 198 | 198 | 198 |
| 199 | 199 | 199 | Each 100 | 199 | 199 | 199 |
| 200 | 200 | 200 | Each 100 | 200 | 200 | 200 |

FOREIGN BONDS & RAILS

| 1981 | Low | Stock | Price | Y | Div. | Real |
|------|-----|----------|-------|-----|------|------|
| 101 | 101 | Each 100 | 101 | 101 | 101 | 101 |
| 102 | 102 | Each 100 | 102 | 102 | 102 | 102 |
| 103 | 103 | Each 100 | 103 | 103 | 103 | 103 |
| 104 | 104 | Each 100 | 104 | 104 | 104 | 104 |
| 105 | 105 | Each 100 | 105 | 105 | 105 | 105 |
| 106 | 106 | Each 100 | 106 | 106 | 106 | 106 |
| 107 | 107 | Each 100 | 107 | 107 | 107 | 107 |
| 108 | 108 | Each 100 | 108 | 108 | 108 | 108 |
| 109 | 109 | Each 100 | 109 | 109 | 109 | 109 |
| 110 | 110 | Each 100 | 110 | 110 | 110 | 110 |
| 111 | 111 | Each 100 | 111 | 111 | 111 | 111 |
| 112 | 112 | Each 100 | 112 | 112 | 112 | 112 |
| 113 | 113 | Each 100 | 113 | 113 | 113 | 113 |
| 114 | 114 | Each 100 | 114 | 114 | 114 | 114 |
| 115 | 115 | Each 100 | 115 | 115 | 115 | 115 |
| 116 | 116 | Each 100 | 116 | 116 | 116 | 116 |
| 117 | 117 | Each 100 | 117 | 117 | 117 | 117 |
| 118 | 118 | Each 100 | 118 | 118 | 118 | 118 |
| 119 | 119 | Each 100 | 119 | 119 | 119 | 119 |
| 120 | 120 | Each 100 | 120 | 120 | 120 | 120 |
| 121 | 121 | Each 100 | 121 | 121 | 121 | 121 |
| 122 | 122 | Each 100 | 122 | 122 | 122 | 122 |
| 123 | 123 | Each 100 | 123 | 123 | 123 | 123 |
| 124 | 124 | Each 100 | 124 | 124 | 124 | 124 |
| 125 | 125 | Each 100 | 125 | 125 | 125 | 125 |
| 126 | 126 | Each 100 | 126 | 126 | 126 | 126 |
| 127 | 127 | Each 100 | 127 | 127 | 127 | 127 |
| 128 | 128 | Each 100 | 128 | 128 | 128 | 128 |
| 129 | 129 | Each 100 | 129 | 129 | 129 | 129 |
| 130 | 130 | Each 100 | 130 | 130 | 130 | 130 |
| 131 | 131 | Each 100 | 131 | 131 | 131 | 131 |
| 132 | 132 | Each 100 | 132 | 132 | 132 | 132 |
| 133 | 133 | Each 100 | 133 | 133 | 133 | 133 |
| 134 | 134 | Each 100 | 134 | 134 | 134 | 134 |
| 135 | 135 | Each 100 | 135 | 135 | 135 | 135 |
| 136 | 136 | Each 100 | 136 | 136 | 136 | 136 |
| 137 | 137 | Each 100 | 137 | 137 | 137 | 137 |
| 138 | 138 | Each 100 | 138 | 138 | 138 | 138 |
| 139 | 139 | Each 100 | 139 | 139 | 139 | 139 |
| 140 | 140 | Each 100 | 140 | 140 | 140 | 140 |
| 141 | 141 | Each 100 | 141 | 141 | 141 | 141 |
| 142 | 142 | Each 100 | 142 | 142 | 142 | 142 |
| 143 | 143 | Each 100 | 143 | 143 | 143 | 143 |
| 144 | 144 | Each 100 | 144 | 144 | 144 | 144 |
| 145 | 145 | Each 100 | 145 | 145 | 145 | 145 |
| 146 | 146 | Each 100 | 146 | 146 | 146 | 146 |
| 147 | 147 | Each 100 | 147 | 147 | 147 | 147 |
| 148 | 148 | Each 100 | 148 | 148 | 148 | 148 |
| 149 | 149 | Each 100 | 149 | 149 | 149 | 149 |
| 150 | 150 | Each 100 | 150 | 150 | 150 | 150 |
| 151 | 151 | Each 100 | 151 | 151 | 151 | 151 |
| 152 | 152 | Each 100 | 152 | 152 | 152 | 152 |
| 153 | 153 | Each 100 | 153 | 153 | 153 | 153 |
| 154 | 154 | Each 100 | 154 | 154 | 154 | 154 |
| 155 | 155 | Each 100 | 155 | 155 | 155 | 155 |
| 156 | 156 | Each 100 | 156 | 156 | 156 | 156 |
| 157 | 157 | Each 100 | 157 | 157 | 157 | 157 |
| 158 | 158 | Each 100 | 158 | 158 | 158 | 158 |
| 159 | 159 | Each 100 | 159 | 159 | 159 | 159 |
| 160 | 160 | Each 100 | 160 | 160 | 160 | 160 |
| 161 | 161 | Each 100 | 161 | 161 | 161 | 161 |
| 162 | 162 | Each 100 | 162 | 162 | 162 | 162 |
| 163 | 163 | Each 100 | 163 | 163 | 163 | 163 |
| 164 | 164 | Each 100 | 164 | 164 | 164 | 164 |
| 16 | | | | | | |

[illegible]

| | High | Low | Stock | Price | Chg. | Vol. |
|-----|------|-----|---------------------|-------|------|------|
| 91 | 840 | 805 | Irish Property | 940 | 0 | 17.5 |
| 92 | 148 | 146 | Jervoy Invest. | 146 | 0 | 6.2 |
| 93 | 148 | 146 | Johnston's | 146 | 0 | 1.0 |
| 94 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 95 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 96 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 97 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 98 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 99 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 100 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 101 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 102 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 103 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 104 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 105 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 106 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 107 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 108 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 109 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 110 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 111 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 112 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 113 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 114 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 115 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 116 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 117 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 118 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 119 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 120 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 121 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 122 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 123 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 124 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 125 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 126 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 127 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 128 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 129 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 130 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 131 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 132 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 133 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 134 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 135 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 136 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 137 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 138 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 139 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 140 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 141 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 142 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 143 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 144 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 145 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 146 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
| 147 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
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| 286 | 148 | 146 | Liquidated Est. 10p | 146 | 0 | 1.0 |
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| MINES—Continued | | | | | | | | | |
|-----------------|----------|-------|------|-----|-------|-------|-------|--------|---------|
| Australian | | | | | | | | | |
| TICKET | DATE | TIME | FROM | TO | FARE | TAXES | TOTAL | STATUS | REMARKS |
| 1001 | 10/10/50 | 10:00 | MELB | SYD | 10.00 | 1.00 | 11.00 | OK | |
| 1002 | 10/10/50 | 10:00 | MELB | SYD | 10.00 | 1.00 | 11.00 | OK | |
| 1003 | 10/10/50 | 10:00 | MELB | SYD | 10.00 | 1.00 | 11.00 | OK | |
| 1004 | 10/10/50 | 10:00 | MELB | SYD | 10.00 | 1.00 | 11.00 | OK | |
| 1005 | 10/10/50 | 10:00 | MELB | SYD | 10.00 | 1.00 | 11.00 | OK | |
| 1006 | 10/10/50 | 10:00 | MELB | SYD | 10.00 | 1.00 | 11.00 | OK | |
| 1007 | 10/10/50 | 10:00 | MELB | SYD | 10.00 | 1.00 | 11.00 | OK | |
| 1008 | 10/10/50 | 10:00 | MELB | SYD | 10.00 | 1.00 | 11.00 | OK | |
| 1009 | 10/10/50 | 10:00 | MELB | SYD | 10.00 | 1.00 | 11.00 | OK | |
| 1010 | 10/10/50 | 10:00 | MELB | SYD | 10.00 | 1.00 | 11.00 | OK | |

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| 101 | 75 | Yur Resources | 89 | 1-1 | 1 | 1 |
| 105 | 6.9 | | | | | |
| 106 | 20 | Amal Nigeria 1p | 21 | 11 | 18.0 | 1.0 |
| 160 | 360 | Ayer Hitam SML | 17 | 11 | 4.5 | 3.2 |
| 161 | 100 | Bayan Lepas | 17 | 11 | 10.0 | 1.0 |
| 155 | 9 | Gevo | 23 | 11 | 38.4 | 1.0 |
| 156 | 10 | Gold & Base 1230 | 17 | 11 | 1.0 | 1.0 |
| 660 | 94 | Harau | 17 | 11 | 21.0 | 1.0 |
| 125 | 115 | Horngang | 17 | 11 | 17.0 | 1.0 |
| 126 | 115 | Iris 10p | 17 | 11 | 1.0 | 1.0 |
| 127 | 115 | Kinross | 17 | 11 | 1.0 | 1.0 |
| 128 | 115 | Koniamang SMO 50 | 17 | 11 | 1.0 | 1.0 |
| 725 | 45 | Kuala Lumpur | 17 | 11 | 1.0 | 1.0 |
| 726 | 45 | Malayan Tin | 17 | 11 | 1.0 | 1.0 |
| 151 | 50 | Meranti | 17 | 11 | 1.0 | 1.0 |
| 103 | 38 | Peking | 17 | 11 | 1.0 | 1.0 |
| 104 | 38 | Pengkalen 10p | 17 | 11 | 1.0 | 1.0 |
| 105 | 38 | Pengkalen 10p | 17 | 11 | 1.0 | 1.0 |
| 106 | 38 | Pengkalen 10p | 17 | 11 | 1.0 | 1.0 |
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| 108 | 38 | Pengkalen 10p | 17 | 11 | 1.0 | 1.0 |
| 109 | 38 | Pengkalen 10p | 17 | 11 | 1.0 | 1.0 |
| 110 | 38 | Pengkalen 10p | 17 | 11 | 1.0 | 1.0 |
| 111 | 38 | Pengkalen 10p | 17 | 11 | 1.0 | 1.0 |
| 112 | 38 | Pengkalen 10p | 17 | 11 | 1.0 | 1.0 |
| 113 | 38 | Pengkalen 10p | 17 | 11 | 1.0 | 1.0 |
| 114 | 38 | Pengkalen 10p | 17 | 11 | 1.0 | 1.0 |
| 115 | 38 | Pengkalen 10p | 17 | 11 | 1.0 | 1.0 |
| 116 | 38 | Pengkalen 10p | 17 | 11 | 1.0 | 1.0 |
| 117 | 38 | Pengkalen 10p | 17 | 11 | 1.0 | 1.0 |
| 118 | 38 | Pengkalen 10p | 17 | 11 | 1.0 | 1.0 |
| 119 | 38 | Pengkalen 10p | 17 | 11 | 1.0 | 1.0 |
| 120 | 38 | Pengkalen 10p | 17 | 11 | 1.0 | 1.0 |
| 121 | 38 | Pengkalen 10p | 17 | 11 | 1.0 | 1.0 |
| 122 | 38 | Pengkalen 10p | 17 | 11 | 1.0 | 1.0 |
| 123 | 38 | Pengkalen 10p | 17 | 11 | 1.0 | 1.0 |
| 124 | 38 | Pengkalen 10p | 17 | 11 | 1.0 | 1.0 |
| 125 | 38 | Pengkalen 10p | 17 | 11 | 1.0 | 1.0 |
| 126 | 38 | Pengkalen 10p | 17 | 11 | 1.0 | 1.0 |
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| 28 | 74 | Brown (J.) | 65 | 20 | Town & City |
| 29 | 75 | Burton | 66 | 21 | Gills |
| 30 | 76 | Cadbury | 67 | 22 | Bill. Petrov |
| 31 | 77 | Chapman | 68 | 23 | Barnum |
| 32 | 78 | Chester | 69 | 24 | Carter |
| 33 | 79 | Clark | 70 | 25 | Smith |
| 34 | 80 | Clayton | 71 | 26 | Preller |
| 35 | 81 | Cole | 72 | 27 | Tricost |
| 36 | 82 | Cook | 73 | 28 | Ubram |
| 37 | 83 | Cook | 74 | 29 | Wines |
| 38 | 84 | Cook | 75 | 30 | Wines |
| 39 | 85 | Cook | 76 | 31 | Wines |
| 40 | 86 | Cook | 77 | 32 | Wines |
| 41 | 87 | Cook | 78 | 33 | Wines |
| 42 | 88 | Cook | 79 | 34 | Wines |
| 43 | 89 | Cook | 80 | 35 | Wines |
| 44 | 90 | Cook | 81 | 36 | Wines |
| 45 | 91 | Cook | 82 | 37 | Wines |
| 46 | 92 | Cook | 83 | 38 | Wines |
| 47 | 93 | Cook | 84 | 39 | Wines |
| 48 | 94 | Cook | 85 | 40 | Wines |
| 49 | 95 | Cook | 86 | 41 | Wines |
| 50 | 96 | Cook | 87 | 42 | Wines |
| 51 | 97 | Cook | 88 | 43 | Wines |
| 52 | 98 | Cook | 89 | 44 | Wines |
| 53 | 99 | Cook | 90 | 45 | Wines |
| 54 | 100 | Cook | 91 | 46 | Wines |
| 55 | 101 | Cook | 92 | 47 | Wines |
| 56 | 102 | Cook | 93 | 48 | Wines |
| 57 | 103 | Cook | 94 | 49 | Wines |
| 58 | 104 | Cook | 95 | 50 | Wines |
| 59 | 105 | Cook | 96 | 51 | Wines |
| 60 | 106 | Cook | 97 | 52 | Wines |
| 61 | 107 | Cook | 98 | 53 | Wines |
| 62 | 108 | Cook | 99 | 54 | Wines |
| 63 | 109 | Cook | 100 | 55 | Wines |
| 64 | 110 | Cook | 101 | 56 | Wines |
| 65 | 111 | Cook | 102 | 57 | Wines |
| 66 | 112 | Cook | 103 | 58 | Wines |
| 67 | 113 | Cook | 104 | 59 | Wines |
| 68 | 114 | Cook | 105 | 60 | Wines |
| 69 | 115 | Cook | 106 | 61 | Wines |
| 70 | 116 | Cook | 107 | 62 | Wines |
| 71 | 117 | Cook | 108 | 63 | Wines |
| 72 | 118 | Cook | 109 | 64 | Wines |
| 73 | 119 | Cook | 110 | 65 | Wines |
| 74 | 120 | Cook | 111 | 66 | Wines |
| 75 | 121 | Cook | 112 | 67 | Wines |
| 76 | 122 | Cook | 113 | 68 | Wines |
| 77 | 123 | Cook | 114 | 69 | Wines |
| 78 | 124 | Cook | 115 | 70 | Wines |
| 79 | 125 | Cook | 116 | 71 | Wines |
| 80 | 126 | Cook | 117 | 72 | Wines |
| 81 | 127 | Cook | 118 | 73 | Wines |
| 82 | 128 | Cook | 119 | 74 | Wines |
| 83 | 129 | Cook | 120 | 75 | Wines |
| 84 | 130 | Cook | 121 | 76 | Wines |
| 85 | 131 | Cook | 122 | 77 | Wines |
| 86 | 132 | Cook | 123 | 78 | Wines |
| 87 | 133 | Cook | 124 | 79 | Wines |
| 88 | 134 | Cook | 125 | 80 | Wines |
| 89 | 135 | Cook | 126 | 81 | Wines |
| 90 | 136 | Cook | 127 | 82 | Wines |
| 91 | 137 | Cook | 128 | 83 | Wines |
| 92 | 138 | Cook | 129 | 84 | Wines |
| 93 | 139 | Cook | 130 | 85 | Wines |
| 94 | 140 | Cook | 131 | 86 | Wines |
| 95 | 141 | Cook | 132 | 87 | Wines |
| 96 | 142 | Cook | 133 | 88 | Wines |
| 97 | 143 | Cook | 134 | 89 | Wines |
| 98 | 144 | Cook | 135 | 90 | Wines |
| 99 | 145 | Cook | 136 | 91 | Wines |
| 100 | 146 | Cook | 137 | 92 | Wines |

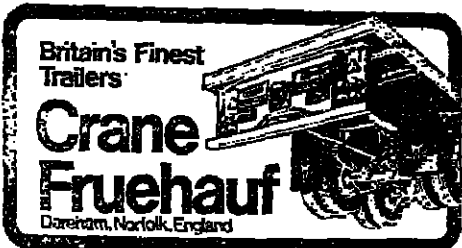
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|---------|-----------------|----|---------------|----|-------------|
| 1.11.7 | Gumman | 32 | 1 First House | 12 | Cash Gold |
| 1.12.7 | G.V.N.H. | 36 | 2nd House | 12 | 1st House |
| 1.13.7 | Hawker Slat | 26 | Underway | 50 | 1st House |
| 2.13.7 | House of Fraser | 15 | U.D.T. | 44 | Rio T. Zinc |
| 1.16.19 | | | | | |
| 2.10.3 | | | | | |

A selection of Options traded is given on the
London Stock Exchange Report page

"Recent Issues" and "Rights" Page

This service is available to every Company dealt in
Exchanges throughout the United Kingdom for a fee
per annum for each security

09 52



Telecom set to raise £300m

By Jason Crisp

BRITISH TELECOM looks set to win its long standing battle with the Government to be allowed to raise more than £300m to modernise and expand the telephone network. But how it will be allowed to raise the money is still undecided.

After a major setback at the time of the budget the argument in Whitehall has swung strongly in favour of British Telecom. The main reason has been a growing concern about the level of investment in industry, especially in a potential growth business like telecommunications.

The industry is believed to have warned the Government that it would be seriously damaged by a cut in British Telecom's orders.

The main opponent in the past has been the Treasury, which now appears to have been converted. But it is insisting that British Telecom must find a way of guaranteeing that the borrowings would go into orders for private industry and would not be used to fund high wage deals.

The Post Office Engineering Union, representing half of British Telecom's 240,000 employees put in its pay claim early this year. It is in a powerful position and is likely to want to settle in line with other public sector groups. Last year it was awarded 24 per cent.

The Prime Minister has been in favour of increased investment in British Telecom for some time and is now thought to be urging a rapid decision. The corporation plans to invest £2.2bn in the current financial year to modernise Britain's antiquated telephone network. Government policy on the Public Sector Borrowing Requirement means it can only borrow £180m.

Earlier this year it seemed likely British Telecom might be able to issue "telecom bonds" which would have a return geared to turnover. It would like to raise between £300m and £360m in the coming financial year and similar sums in following years.

British Telecom's hope that this would not count against the PSBR was resisted by the Treasury before the Budget. However, bonds remain one of the most favoured solutions.

Several options for increasing its borrowings are still being considered.

In the short-term it may have its External Financing Limit (EFL) increased in the current financial year. But there is considerable pressure to find a long-term solution which includes some private sector involvement, such as the bond or joint-ventures.

Weather

UK TODAY

Mostly dry with scattered showers in eastern and central districts. London, S.E. England, Midlands, Channel Islands, Wales, N.W. England, Lake District, Central Northern England.

Fog at first, scattered showers, wind north-easterly. Scotland, Isle of Man, N. Ireland. Fog at first, frost in some parts. Southerly winds. Max. 13C (55F).

N.E. England, Borders. Mainly dry, fog. N. Scotland.

Cloudy, fresh or strong. Outlook: Sunny intervals after fog in the east.

WORLDWIDE

| | Y-day midday | Today midday | Y-day midday | Today midday | |
|--------------|-----------------|-----------------|-----------------|-----------------|----|
| Algeria | 18 | 61 | Lisbon | 12 | 54 |
| Amman | 16 | 51 | Locarno | 9 | 48 |
| Athens | 13 | 55 | London | 17 | 55 |
| Bahrain | 9 | 48 | L. Ang. | 13 | 95 |
| Bangkok | 24 | 79 | Luxemb. | 13 | 55 |
| Beirut | 18 | 55 | Madrid | 12 | 74 |
| Belfast | 11 | 52 | Malaga | 18 | 64 |
| Berlin | 17 | 63 | Malaga | 12 | 54 |
| Birmingham | 14 | 57 | Malta | 21 | 70 |
| Blackpool | 11 | 52 | Manchester | 11 | 52 |
| Bombay | 17 | 63 | Malmebury | 17 | 63 |
| Bordeaux | 14 | 57 | Miami | 8 | 40 |
| Bristol | 9 | 48 | Moscow | 17 | 55 |
| Brussels | 13 | 55 | Moscow | 2 | 36 |
| Buenos Aires | 15 | 58 | Munich | 14 | 57 |
| Calcutta | 22 | 78 | Munich | 17 | 73 |
| Cardiff | 11 | 52 | Nairobi | 17 | 73 |
| Case T. 32 | 20 | 70 | Naples | 17 | 63 |
| Cheng-tu | 17 | 63 | New York | 14 | 57 |
| Chicago | 17 | 63 | Norfolk | 6 | 43 |
| Cologne | 14 | 57 | Oslo | 6 | 43 |
| Copenhagen | 14 | 57 | Oslo | 6 | 43 |
| Cornwall | 21 | 70 | Paris | 15 | 58 |
| Dublin | 13 | 55 | Paris | 15 | 58 |
| Dhaka | 22 | 72 | Prague | 16 | 71 |
| Edinburgh | 13 | 55 | Rabat | 11 | 52 |
| Fair | 15 | 58 | Rhodes | 20 | 68 |
| Florence | 16 | 61 | Rome | 22 | 72 |
| Frankfurt | 12 | 54 | Salt Lake City | 17 | 55 |
| Geneva | 9 | 48 | Salt Lake City | 17 | 55 |
| Gibraltar | 17 | 63 | Stockholm | 4 | 38 |
| Glasgow | 11 | 52 | Stockholm | 13 | 55 |
| Gm. sev. Po | 8 | 46 | Stockholm | 13 | 55 |
| Helsinki | 17 | 63 | Taipei | 19 | 68 |
| Hong Kong | 22 | 78 | Taipei | 19 | 68 |
| Innsbruck | 18 | 55 | Tenerife | 14 | 57 |
| Inverness | 13 | 55 | Tokyo | 21 | 70 |
| Istanbul | 17 | 63 | Tunis | 21 | 70 |
| Jakarta | 9 | 48 | Valencia | 18 | 64 |
| Jo'burg | 20 | 68 | Valencia | 18 | 64 |
| L. Pines | 19 | 68 | Warsaw | 11 | 52 |
| | | | Warsaw | 11 | 52 |
| | | | Zurich | 9 | 48 |
| | | | | | |

Cloudy, F-Pair, Fog-Fog, H-Hail.
R-Rain, S-Sunny, S-Sleet.
T-Temperature, W-Wind.
GMT GMT temperatures

C-Cloudy, F-Fog, H-Hail, R-Rain, S-Sunny, SI-Sleet, SN-Snow, T-Thunder, *Noon GMT temperatures

FINANCIAL TIMES

Tuesday March 31 1981



Rise in borrowing foreseen

BY PHILIP BASSETT, LABOUR STAFF

THE FORECAST central Government borrowing requirement of £12.4bn for the current financial year is likely to rise by between £1bn and £1.5bn because of the strikes over pay in the Civil Service, Mr. Leon Brittan, the Chief Secretary to the Treasury, said yesterday.

Mr. Brittan underlined the financial effects of the strikes, aimed at disrupting revenue collection, as the Government acted swiftly on its warning to suspend staff who are refusing to work normally. Yesterday it issued warnings of suspension today to Inland Revenue staff holding up tax payments.

The Treasury estimates that the effect of the strikes is probably higher than the increase in borrowing mentioned by Mr. Brittan, partly because of the offsetting effect of Treasury bill issues and partly because of the volatility of the figures, particularly at the end of the financial year.

Mr. Brittan said there would be a short-term increase in the money supply, though this would be corrected. There was

Tomorrow's meeting of the National Economic Development Council may be cancelled because the civil service unions intend to picket the NEDC offices in Millbank Tower. This will be the first time there has been such a cancellation in the council's 19-year history. The TUC said last night that Mr. Len Murray, general secretary, and other representatives would not attend the meeting because they were not prepared to cross the picket lines. Since the council is primarily a tripartite body, the Government and the Confederation of British Industry expected last night to decide that the meeting—which would have discussed unemployment, energy costs and regional development—should not go ahead without the unions.

no risk to overall economic management, and the dispute should have no effect on the Government's medium term financial strategy.

He said three-quarters of normal tax revenues were currently being received by the Exchequer. However, the unions believe this does not disprove their claim of revenue affected, which has been broadly agreed by the Treasury.

The unions estimated last night that if Mr. Brittan's statement excluded the stopping of

national insurance contributions, it equalled about £400m. Their own estimate of the revenue stopped per week is about £475m. They think the bulk of the difference can be accounted for by the halting of VAT repayments to traders, which run normally up to £100m a week.

Following the warning at the weekend that the Government would not accept action amounting to a breach of contract, the Inland Revenue yesterday sent instructions to its 15 regional offices on the

suspension of staff who were refusing to process or bank cheques normally handled by the Revenue's two strike-bound computer centres.

In a telex to controllers, the Revenue told them to choose an office in the region "where there is the clearest indication of refusal to carry out normal duties."

It said that this "regrettable but necessary task" should be carried out by the principal regional officer in each region, who should ask the collector in charge at the selected local office first to divulge the numbers and accounts of unbanked cheques and secondly to bank them immediately.

If the collector refused, he should be told by letter that he would be suspended from 2 pm today, and sent home for 24 hours to consider. If the collector was willing to perform his duties but his staff were not, staff lower down the scale should be asked progressively.

Disciplinary action possible, Page 13

Eurofer closer to steel output pact

BY JOHN WYLES IN BRUSSELS

EUROPE'S leading steel producers appear to be on target for a new voluntary production pact involving higher prices provided Klockner Werke, a large West German steel-maker, moderates its hardline quota demands.

This was the consensus here yesterday as officials mulled over the results of a 15-hour bargaining session in Luxembourg on Sunday between the 15 leading members of Eurofer, the EEC steel producers' organisation.

Some of the participants apparently believe that an agreement on price rises of between 12 and 14 per cent from July 1, together with new production quotas can be achieved by Easter provided combined European Commission and West German Government pressure can bring a more compromising approach out of Klockner.

It is hoped that this will start to emerge when negotiations resume on Thursday. There is said to be a "huge gap" between Klockner's demands for a hot-rolled coil quota and what the other companies believe is available.

The other 14 have more or less signalled their acceptance of the proposed quotas for coil, which accounts for around 80 per cent of their production.

The short Eurofer communiqué revealed that there was "complete agreement" on quotas covering heavy plate and sheet production and general agreement covering heavy beams with only one company

(unnamed but it is understood, not Klockner) still dissenting.

This represents solid progress at what was only the second Eurofer negotiating session since the EEC Council of Ministers set April 1 as a deadline for agreement on voluntary quotas.

While the deadline will clearly not be met, most governments seem to be happy to wait until Easter for a credible voluntary pact.

Salzgitter chief hits subsidies, Page 27

Government gives fishermen £25m aid

BY RICHARD MOONEY

BRITISH FISHERMEN are to receive another £25m of special government aid to tide them through their present financial difficulties.

Mr. Peter Walker, Minister of Agriculture, said in the Commons yesterday the decision confirmed the Government's determination "to see that the British fishing industry continues to make an important contribution to our economy and continues in readiness for

taking full advantage of a common fishing policy when negotiations are completed."

He had earlier reported to the House how talks held in Brussels on Friday to try to thrash out the final details of the policy had ended in failure. Mr. Roy Mason, the shadow agriculture and fisheries spokesman, who welcomed the aid announcement, blamed the failure of the talks on the French. There might be no pro-

gress on the issue until after the French elections in six weeks' time, he said.

Mr. Walker said the aid was based on a government review of the fishing industry which showed that markets were weak and that increasing costs and continuing uncertainty were hitting the fleets hard.

The money will be shared out among vessel owners, probably according to catching capacity, to help defray costs. In a

similar scheme announced last August £14.1m was shared out with payments ranging from £225 for boats under 35 feet up to £25,200 for big freezer-trawlers of 190 feet or more.

But with operating costs for the biggest boats running at that time up to £3,000 a day, the British Fishing Federation (BFF) said that the money would keep vessels at sea for days, rather than weeks.

Record £808m loan arranged

BY HAZEL DUFFY, INDUSTRIAL CORRESPONDENT

THE CITY of London has arranged a \$1.5bn (£808m) financial package to cover the contract value of a complete power station to be supplied by a British consortium to the China Light and Power Company in Hong Kong.

The package is the largest ever to be put together in the City to finance a project, and is also the biggest to be supported by the Export Credits Guarantee Department.

It emerged yesterday as a critical element in the success of the consortium in Hong Kong. The deal was led by the British Government and includes GEC as the main contractor with Babcock Power as the major

subcontractor. The order, to design and supply a 2,840 MW coal-fired power station, will secure between 5,000 and 7,000 jobs in the British power plant and engineering industries, over the next seven years.

The GEC factories that will benefit immediately are in Rugby, Manchester, Stafford, Liverpool and Larne in Northern Ireland. Babcock Power's work goes to its factory at Renfrew in Scotland.

Mr. Kenneth Baker, Minister of State for Industry, said yesterday that the contract was "a very good example of where the public and private sectors of industry can co-operate."

China Light and Power is expected to form a subsidiary company to operate the new power station at Castle Peak in New Territories, in which Exxon, the U.S. oil corporation, will have a 60 per cent stake. The first 660 MW unit is expected to be in commercial operation around the beginning of 1988.

The financial package, arranged by City bankers Schroder Wagg, is a larger sum than the face value of the contract, allowing for cost escalation. The Export Credits Guarantee Department is covering 85 per cent of the package. How the order was won

Page 19

Blue Circle to modernise cement plants

BY ANDREW TAYLOR

A £100m modernisation programme was announced yesterday by Blue Circle Industries, the largest British cement manufacturer. The cash will be spent on a new £80m cement works in Oxfordshire and improvements to the company's Northfleet works in Kent. The new plant at Shipton-on-

Cherwell, near Oxford, will be built—subject to a feasibility study—next door to Blue Circle's existing works, which it plans to close once the new plant begins operating.

The new energy efficient plant, is expected to have an annual capacity of 500,000-750,000 tonnes. The existing works, built

about 1929, has an annual capacity of 350,000 tonnes.

However, over the past two years it has been producing only some 100,000 tonnes yearly. Output has fallen as the construction industry has moved deeper into recession and cement orders declined.

Belgian franc Continued from Page 1

a year, about double the rate of about two years ago. Mr. Martens is also proposing to change the indexation system from the beginning of next year to exclude price rises on petrol, tobacco and alcoholic drink, together with changing the Belgian system of pegging the retail price of petrol to dollar rates and the Rotterdam oil spot market.

Ironically, the existence of indexation has long been held up by the Government as the main argument against devaluation. Indeed Mr. Martens has consistently argued that, because of indexation, any devaluation would result in the higher cost of imports quickly working its way through the Belgian economy, with a big bout of inflation soon cancelling out any benefit to exports.

The Socialists, the junior partners in the coalition, have so far supported the Govern-

ment's economic recovery plan, based on austerity measures, at the risk of alienating the bulk of their traditional supporters, the unions.

However, this support was gained only by the Government's promise to leave the

indexed wage rises untouched.

In the event of the Coalition breaking apart, the likelihood would be immediate talks between the Christian Democrats and the third Belgian political "family," the right-wing Liberals.

Poland Continued from Page 1

next Congress which means that they are certain to lose their place in the leadership. Jurek Martin adds from Washington: President Reagan and Herr Helmut Schmidt, the West German Chancellor, agreed yesterday that further economic assistance to Poland would be out of the question if the Soviet Union, directly or indirectly, moved to suppress the Polish people.

The White House press secretary, Mr. James Brady, replying on a telephone conversation

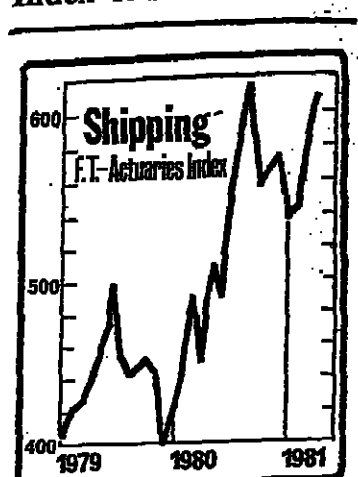
between the two heads of Government yesterday morning, made the point that such a prescription would apply regardless of whether the Soviet Union acted on its own account or if the Polish authorities cracked down.

Mr. Brady said that Herr Schmidt and President Valery Giscard d'Estaing of France had also been in direct contact yesterday in an attempt to co-ordinate Western responses in the event of repression.

THE LEX COLUMN

Ocean steady on course

Index fell 2.5 to 518.8



Ocean Transport has maintained the momentum of early 1980 through the second half of the year, and pre-tax profits have risen to £33.4m (before ship disposals) against £16.1m. But earnings are still below the level of the mid-1970s, and having maintained its dividend through two very difficult years, Ocean has felt it need do no more this time than round it up from 8.9p to 9p.

The recovery is largely in the shipping subsidiaries, among which Barber Blue Sea, especially on the U.S./Middle East run, and Straits Steamship in the Far East did particularly well. The West African liner trades have not fulfilled the promise of the first half, however, and although the bulk carriers have performed well overall, some favourable charters are beginning to run off.

Ocean's associates contributed £22.2m pre-tax (against £18m) last year, but OCL, by far the most important, seems rather haphazard—profits are forecasting lower profits for 1981, and the group as a whole is looking for no more than "maintained" results. Still, Ocean is in better shape than for years; its fleet replacement programme is now complete and it was able to repay debt in 1980, a process which should continue in the present year.

The young fleet means a high depreciation charge, and a relatively modest additional adjustment in the OCA figures which the group has provided for the first time (and which it suggests should not be taken too seriously). For what it is worth, they show cover of 1.9 times for the dividend. At 146p, near a four-year high, the shares yield 9.1 per cent.

Barclays

Barclays Bank's proposed tapping of the U.S. domestic bond market will require various new financial disclosures to be made over and above the information which shareholders will find in the annual report which they receive today. Previous international bond issues by British banks have generally been on the Eurobond market, which is much less fussy about disclosures than the markets in the homeland of the Securities and Exchange Commission.

Already various extra-statutory disclosures have been conceded by the UK clearing banks. Barclays publishes items like net interest income (up two-thirds in the past two years) and operating costs (up 58 per cent in the same period) which dramatically illustrate the

buoyancy of banking business in a period of high interest rates and rapid monetary growth. There is also a sort of profits breakdown, though this seems rather haphazard—profits figures for Barclays Merchant Bank and Mercantile Credit, but not for Barclaycard. Barclays also gives a certain amount of information on the geographical spread of deposits, although there is no guidance on the split of earnings.

The big gap is in disclosure of the term structure of deposits and lending. Sir Anthony Tuke, in his valedictory chairman's statement, suggests that the clearing banks should have grasped the "medium-term nettle" 25 years ago, and even now there is no reflection in the accounts of how far the bank has progressed in this direction—not even a split between retail and wholesale deposits. Some of these details, however, could soon come, by courtesy of the SEC.

Rough stuff

The Australian stock market is not a place for softies, especially when it comes to a full-blooded takeover battle. The latest twists in the battle for the diversified industrial company, Elder Smith Goldsbrough Mort, would scare the pinpoints off London's Takeover Panel.

Briefly, the story so far: Mr. Robert Holmes à Court, the universally loved chairman of the Bell Group, makes a partial bid for asset-rich Elder and buys a 19.9 per cent shareholding. The Adelaide financial establishment responds by buying 19.9 per cent itself. Elder's share price goes up, not a little, and Bell sells out at the top just as buyers unknown. Strong words all round, since it seems

possible that the buyers of all those Elder shares might just have been acting in concert—and under Australian rules, anyone who buys more than 19.9 per cent of a company must offer to buy the rest.

Now Elder has turned round with an offer of its own, for the food and malt group Henry Jones, a third of which is currently owned by Carlton and United Breweries. And Carlton, to keep things cosy, is buying 19.9 per cent of Elder from the group of friends which saw off Bell. As a result, it could end up with nearly 50 per cent of the enlarged group.

Still with us? The only obvious losers in all this are the independent shareholders in Elder, which is paying a fat price for Jones. The obvious winner is Sir Holmes à Court, who nets a profit of £816m. But there is no room for complacency, since it is rumoured that Mr. Holmes à Court, who last year expressed an interest in Rolls-Royce Motors, is again turning his eyes to the UK.

Freemans

Freemans has had a rather better Christmas than it bargained for at the interim stage, when it was talking of pre-tax profits below £5m in the second half. The figure is in fact slightly over £5m, but that still leaves the total for the year—January down from £15.5m to £10.6m.

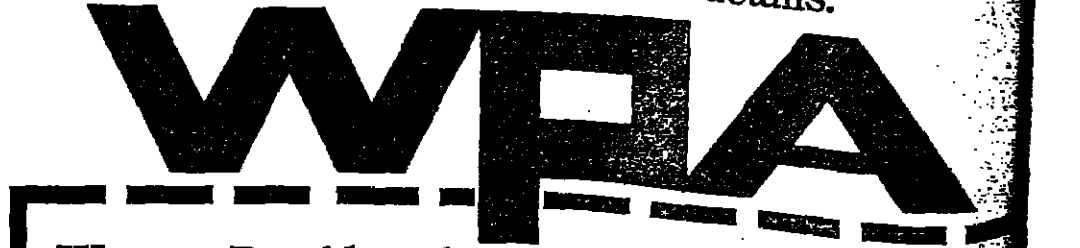
The company's new telephone ordering service may have helped sales both over Christmas and at the beginning of the present year, for which Freemans reports an encouraging start. But the attack on consumer purchasing power in the Budget makes the whole picture dark.

The recruitment of new agents should bring some increase in volume this year, even on lower sales per agent, but costs are rising a good bit faster than prices. Still, Freemans will benefit from a higher gross margin, even though its prices are only 7 per cent up in the last year.

Like the mail order houses in general, Freemans' earnings come out worse under current cost accounting than those of the stores. In its case the 1980-81 monetary working capital adjustment is £4m and current cost earnings cover only half the dividend. Yesterday the shares rose 8p to 134p as relief that the figures were not worse: at this price the yield is just 4 per cent and the prospective p/e ratio, on a fully-taxed basis, is in the high teens.

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